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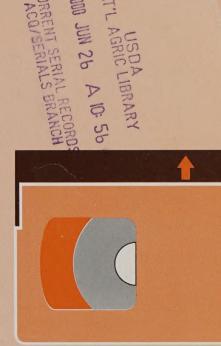
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Products and Services from USDA's

# Economic Research Service

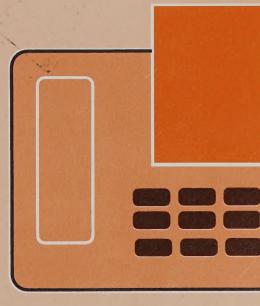












#### Who We Are

This catalog lists the products available from USDA's Economic Research Service (ERS). ERS situation and outlook reports and periodicals analyze the current situation and forecast market conditions. ERS monographs offer economic analysis in the areas of trade, production, rural development, farm inputs, and other topics.

#### **How to Order**

To purchase items in this catalog, please use the **order form** on page 29, or **call our order desk toll free at 1-800-999-6779**, from 8:30 AM to 5:00 PM Eastern time, Monday through Friday. Outside the U.S. and Canada, please call 1-703-605-6220. For fax and online ordering information, please see page 28. The order desk can also give you price and ordering information about older ERS, NASS, and WAOB products not listed in the catalog.

## **Catalog Updates**

Information about new reports and data products produced since this catalog was printed is available on the ERS website on the internet: http://www.econ.ag.gov

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#### **ERS AutoFAX Documents**

Some of the documents described in this catalog are followed by the note "ERS AutoFAX summary document # xxxxx." These documents contain more information about each report, including sales information, abstract, summary, and table of contents. To use this system, please call the ERS AutoFAX at 202-694-5700, using the phone attached to your fax machine, then respond to the recorded voice prompts. Enter the document number when prompted to do so. For more information, please see page 21.

## **Older Publications**

This catalog lists a subset of the latest publications and products from USDA's Economic Research Service. For a full listing of reports going back to 1989, please see the ERS website at: http://www.econ.ag.govProdsrvs/reports.htm

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# **ERS Bestsellers:**

## **A Selection of Our Bestselling Reports and Products**



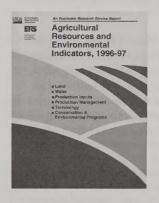
## Food Consumption, Prices, and Expenditures, 1996: Annual Data, 1970-95.

Statistical bulletin. 146 pp. August 1997. Stock # ERS-SB-939. \$21.00. This annual bestseller presents historical data on food consumption, prices, and expenditures by commodity and commodity group, supply and use, and U.S. income and population. Includes 36 charts dealing with food consumption trends, from changes in per capita consump-

tion, to share of income spent for food. ERS AutoFAX summary document # 01517.

#### Farm Business Economics Report, 1995.

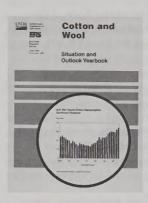
ERS report. 236 pp. September 1997. Stock # ERS-ECI-1996. \$21.00. Combines the information from three former separate publications of the series Economic Indicators of the Farm Sector: 1) National Financial Summary, 2) State Financial Summary, and 3) Costs of Production, Major Field Crops and Livestock and Dairy. ERS AutoFAX document # 01458.



## Agricultural Resources and Environmental Indicators.

Research report. September 1997. 212 pp. Stock # ERS-AH-712. \$21.00. This ERS basebook contains a wealth of information covering a broad range of subjects in resource and environmental economics. Topics include land use, quality, and ownership; farm real estate values; water use and quality; fertilizer, pesticides, energy, and farm machinery; technology; and the conservation

reserve, compliance, wetlands, and non-USDA programs that affect agriculture.



#### **ERS Field Crop Yearbooks:**

Wheat Yearbook 1998.
Stock # ERS-WHS-1998.
Oil Crops Yearbook 1998.
Stock # ERS-OCS-1998.
Rice Yearbook 1998.
Stock # ERS-RCS-1998.
Feed Yearbook 1998.
Stock # ERS-FDS-1998.
Cotton and Wool Yearbook 1998.
Stock # ERS-CWS-1997.
\$21.00 each. Each volume contains statistical data for the covered commodity. Covers

stocks, production, trade, domestic use, and prices. In addition to a short narrative, each report contains tables of recent and forecast data for supply and use, and selected price, use, and trade numbers.

State Facts by Fax. 3.5" disk. Stock # ERS-94015. \$35.00. An electronic version of the State fact sheets available through the ERS AutoFAX system. The fact sheets contain 2 pages of farm and rural data for each state and a summary fact sheet for the United States. Data on population, jobs, income and poverty, and farms are included. Sources include the Bureau of Labor Statistics, Bureau of Economic Analysis, Bureau of the Census, and ERS. 7/98.

PS&D VIEW. Two 3.5" disks. This menu-driven software system graphs and displays balance sheet variables for agricultural commodities in the USDA Production, Supply, and Distribution database. Databases cover 190 countries and regions for 1960-97/98. These databases are updated monthly and are available on diskettes through a monthly or quarterly subscription. Note: PS&D View is shipped with 10 MB of archived data and 350 KB of program files. Requires an IBM or compatible personal computer, DOS, 330KB of available RAM, and at least 650 KB of hard disk storage. Updated monthly. Stock # ERS-93002A Annual, \$50.00

Stock # ERS-93002Q Quarterly subscription, \$100.00/yr Stock # ERS-93002M Monthly subscription, \$200.00/yr

## **Agricultural and Food Policy**

Issues for the 1990's. Special report. 160 pp. September 1994. Stock # ERS-AIB-664. \$41.00. ERS has prepared a series of 2-page issue factsheets which streamline research topics, graphically present the latest USDA data and analyses, and target the most important agricultural issues this decade. The factsheets cover issues in trade, conservation, commodity programs, marketing, food and nutrition, rural economy, environment, and technology.

Market-Oriented Agriculture: The Declining Role of Government Programs in Agricultural Production Decisions.

Research report. 7 pp. June 1993. Stock # ERS-AER-671.

\$12.00. Illustrates how agricultural supply has moved toward greater reliance on market forces by examining the declining role of government commodity programs in production decisions for corn, wheat, rice, and upland cotton.

The Japanese Presence in U.S. Agribusiness. *Research report*. 42 pp. June 1992. Stock # ERS-FAER-244. \$25.50. Puts Japanese involvement in perspective and evaluates the influence of this recent phenomenon on the U.S. economy.

Chronological Landmarks in American Agriculture. *Special report*. 106 pp. November 1990. Stock # ERS-AIB-425. \$27.00. Lists major events in the history of U.S. agriculture, including key inventions, laws, changes in law policies, and more. An update of a 1980 publication.

## 1996 Farm Act

Provisions of the Federal Agriculture Improvement and Reform Act of 1996. ERS research report. 147 pp. September 1996. Stock # ERS-AIB-729. \$41.00. This report provides an item-by-item description and explanation of the new Act, which will guide agricultural programs from 1996-2000. ERS AutoFAX summary document # 01014.

Provisions of the 1996 Farm Bill. Special supplement to *Agricultural Outlook*. April 1996. Stock # ERS-AGO-961. \$12.00. This supplement includes an overview discussing how the FAIR Act frames farm policy for 7 years, a glossary of agricultural policy terms, and a side-by-side comparison of 1990 and 1996 farm legislation.

The 1996 U.S. Farm Act Increases Market Orientation. *ERS research report*. 24 pp. August 1996. Stock # ERS-AIB-726. \$25.50. The Federal Agriculture Improvement and Reform Act of 1996 provides farm sector law for 1996-2002. This bulletin provides an overview of changes related to production agriculture resulting from the commodity provisions, agricultural trade provisions, and conservation provisions of the Act. *ERS AutoFAX summary document # 01011*.

## **Agricultural Research & Development**

**NEW.** Using the Linker: Output, Input, and Operation. *Staff paper.* 53 pp. April 1998. Stock # ERS-AGES-9801. \$16.00.

Agricultural Research and Development: Public and Private Investments Under Alternative Markets and Institutions. Research report. 74 pp. May 1996. Stock # ERS-AER-735-CGG. \$29.50. This study examines the past, present, and future of the U.S. agricultural research system, as financial constraints and new consumer demands cause changes in the system. ERS AutoFAX summary document # 01215.

## **Banking and Farm Credit**



NEW. Issues in Agricultural and Rural Finance. Research report. 48 pp. September 1998. Stock # ERS-AIB-724. \$16.00. This publication is a compilation of 12 reports on current and emerging issues in agricultural and rural finance that were published separately over the last two and a half years. The Federal Government is heavily involved in both public and private finance in the rural and agricultural sectors. Such involvement takes the form of

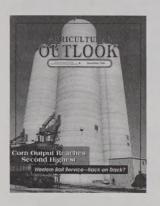
lending and loan guarantees from Federal agencies, chartering special purpose lenders, providing regulation and supervision, and financing rural development and poverty programs. Each report is short, nontechnical, and policy oriented, providing decisionmakers and others with timely analyses of policy proposals and emerging issues and trends. *ERS AutoFAX Document Directory # 41100*.

Credit in Rural America. Research report. 111 pp. June 1997. Stock # ERS-AER-749. \$21.00. This report provides information on the major financial institutions and Federal programs active in rural America, the performance of rural financial markets, and the costs and benefits of proposals to expand the lending authority of the Farm Credit System (FCS) and commercial bank access to FCS funds. ERS AutoFAX summary document # 01229.

Farm Credit System Safety and Soundness. Research report. 29 pp. January 1996. Stock # ERS-AIB-722. \$25.50. Explores issues related to Farm Credit System (FCS) safety and soundness, particularly the role of Farm Credit System Insurance Corporation, Farm Credit Administration, and voluntary mechanisms. ERS AutoFAX summary document # 01007.

Agricultural and Nonagricultural Banking Statistics, 1980-91. Statistical bulletin. 62 pp. June 1994. Stock # ERS-SB-883. \$29.50. Operating statistics for 1980-91 illustrate important differences between agricultural and nonagricultural banks.

## **Farm Sector Economics**



Agricultural Outlook. Subscription. 10 issues. Stock # SUB-AGO-4001. \$65.00. The main source of USDA's farm and food price forecasts. Emphasizes the short-term outlook for all major areas of the agricultural economy. Also presents long-term analyses of such issues as U.S. agricultural policy, trade forecasts and exportmarket development, food safety, the environment, and farm financial institutions. Includes 25 pages of data on individual

commodities, the general economy, U.S. farm trade, farm income, production expenses, input use, prices received and paid by farmers, per capita food consumption, and related issues.

Financial Performance of U.S. Commercial Farms, 1991-94. Research report. 128 pp. June 1997. Stock # ERS-AER-751. \$24.00. This report focuses on the 27 percent of farms, approximately 500,000, with annual gross sales of at least \$50,000, farms typically considered commercial-size operations. These farms produce just over 75 percent of the value of agricultural products, and vary greatly by size, commodities produced, financial status, and operator demographics. ERS AutoFAX summary document # 01231.

Farm Business Economics Report, 1995. ERS report. 236 pp. September 1997. Stock # ERS-ECI-1996. \$21.00. Combines the information from three former separate publications of the series Economic Indicators of the Farm Sector: 1) National Financial Summary, 2) State Financial Summary, and 3) Costs of Production, Major Field Crops and Livestock and Dairy. ERS AutoFAX document # 01458.

Characteristics and Risk Management Needs of Limited-Resource and Socially Disadvantaged Farmers. Research report. 92 pp. April 1997. Stock # ERS-AIB-733. \$21.00. Small U.S. farms and those run by socially disadvantaged minority operators tend not to purchase insurance or or participate in insurance-type programs operated by USDA. This report traces the lack of use of such risk management measures to several characteristics of such farmers, who include females, blacks, American Indians, Asian/Pacific Islanders, and operators of Spanish origin. ERS AutoFAX document # 01018.

#### Farm Income

Agricultural Income and Finance Situation and Outlook. Subscription. 3 issues. Stock # SUB-AIS-4038. \$30.00. This periodical provides historical estimates and forecasts of farm sector financial information that will allow you to gauge the financial health of the nation's farmers and ranchers. Common topics include trends in farm sector receipts, expenses, debt, assets, and costs of producing crops and livestock. Each issue concentrates on a particular area of the farm financial picture.

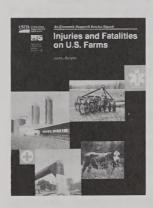
## Structure of Farming

Structural and Financial Characteristics of U.S. Farms, 1995: 20th Annual Family Farm Report to Congress. Research report. 108 pp. November 1998. Stock # ERS-AIB-746. \$21.00. Gives characteristics of farm operations, farmland ownership and use, farm finances, characteristics of farm operators, farm operator households' dependence on farming, and linkages between farm operators and their communities.

NEW. Agricultural Baseline Projections to 2007. WAOB report. February 1998. Stock # WAOB-981. \$21.00. Provides longrun projections for the U.S. agricultural sector, focusing through 2007. Also, watch for next year's projections, due out in March 1999, stock # WAOB-991. \$21.00.

Outlook Forum Proceedings. WAOB proceedings. June 1998. Stock # WAOB-YCON-98. \$25.00. Speeches and charts from USDA's February 1998 Agricultural Outlook Forum. Leading analysts present detailed farm and commodity prospects. Also, order next year's proceedings, stock # WAOB-YCON-99, \$25.00, or the Outlook Package, including copies of the baseline projections and the proceedings, stock # WAOB-PKG99, for \$40.00.

## Farmworkers and Farm Employment



NEW. Injuries and Fatalities on U.S. Farms. Research report. 16 pp. January 1998. Stock # ERS-AIB-739. \$12.00. Finds that U.S. farmworkers suffered 673 fatal and 64,813 nonfatal accidents in 1992. Farm operators and family members accounted for about 32 percent of nonfatal injuries, while 44,383 hired laborers were injured while engaged in farmwork. This study analyzes fatal injuries by State, and nonfatal injuries by the operators' primary occupation, age, and tenure group, and by

farm type, acreage, sales, com-modity, location. *ERS AutoFAX summary document* # 01025.

**NEW.** Profile of Hired Farmworkers, 1996 Annual Averages. *Research report*. 23 pp. April 1998. Stock # ERS-AER-762. \$14.00. Examines demographic and employment characteristics of the 906,000 persons 15 years of age and older who did hired farmwork in 1994. *ERS AutoFAX summary document* # 01242.

Characteristics and Risk Management Needs of Limited-Resource and Socially Disadvantaged Farmers. Research report. 92 pp. April 1997. Stock # ERS-AIB-733. \$21.00 . Small U.S. farms and those run by socially disadvantaged minority operators tend not to purchase insurance or to participate in insurance-type programs operated by USDA. This report traces the lack of use of such risk management measures to several characteristics of such farmers, who include females, blacks, American Indians, Asian/Pacific Islanders, and operators of Spanish origin. ERS AutoFAX summary document # 01018.

## **Field Crops**

World Agricultural Supply and Demand Estimates. WAOB Subscription. 12 issues. Stock # SUB-WASDE-4041. \$50.00. Issued monthly, WASDE provides the most current USDA forecasts of U.S. and world supply-use balances of major grains, soybeans and products, and cotton; and U.S. supply and use of sugar and livestock products.

Ranking of States and Commodities by Cash Receipts, 1992. Statistical bulletin. 89 pp. December 1993. Stock # ERS-SB-871. \$29.50. Identifies 25 leading agricultural commodities produced nationally and in each State, ranked by value of cash receipts.

Where Major U.S. Crops Are Grown. Special report. 16 pp. December 1992. Stock # ERS-FARM-92. \$23.00. This series of maps depicts U.S. crops (corn, soybeans, cotton, wheat, rice, peanuts, and tobacco) and the U.S. regions where their production is concentrated.

#### Cotton

**NEW.** U.S. Cotton Distribution Patterns, 1993/94. Research report. 18 pp. September 1997. Stock # ERS-SB-940. \$12.00. Recent changes in U.S. cotton marketing patterns include cost-cutting transportation arrangements and innovative merchandising techniques. These trends are described in this report, which states that cotton shipments increased sharply across the Cotton Belt in 1993/94 because of greatly expanded domestic demand and strong export sales. Significant cotton transport savings have resulted from intermodal transportation arrangements, such as gin yard container loading, rail-truck piggyback shipments, and special through-rate programs offered by some ocean carriers. ERS AutoFAX document # 01518.

Cotton and Wool Outlooke. Free reports, covering production forecasts, supply, use, and more, are released electronically every month via the Internet and the ERS AutoFAX (*AutoFAX document # 12220*). Please note this report is NOT available in paper.

Cotton and Wool Situation and Outlook Yearbook. *Annual report.* November 1997. Stock # ERS-CWS-1997. \$21.00. Statistical data on domestic and world cotton production, consumption, export sales, use, and prices, as well as the outlook for domestic and world wool.

The Cotton Industry in the United States. Research report. 150 pp. July 1996. Stock # ERS-AER-739. \$41.00. This report describes the U.S. cotton industry from producers to consumers, and details changes in cotton programs since 1986. Also describes structure and performance of the industry, emphasizing production, marketing, and consumption of raw cotton and products, and includes a historical overview of Federal farm programs. ERS AutoFAX summary document # 01219.

Cotton and Wool Yearbook. 3.5" disk. Stock # ERS-89004. \$35.00. U.S. cotton and wool production, supply, use, trade, and price statistics, 1960-97/98. Includes domestic and world price series and indexes; State cotton acreage, yield, and production data; and conversions of U.S. textile imports and exports to raw fiber equivalents. (.WK1), 1/98.

#### **Feed Grains**

Feed Situation and Outlook Yearbook. *Annual report*. April 1998. Stock # ERS-FDS-1998-CGG. \$21.00. Statistical data for the four feed grains: corn, sorghum, barley, and oats. Covers stocks, production, trade, and domestic use, prices. In addition to a short narrative, the report contains tables of recent and forecast data for supply and use, selected grain and feedstuff prices, feed and residual use, food and industrial use of corn, and trade.

Feed Outlook. Free reports, covering production forecasts, supply, use, and more, are released electronically every month via the Internet and the ERS AutoFAX (*AutoFAX document # 12002*). Please note this report is NOT available in paper.

Economic Implications of Cleaning Barley in the United States. Research report. 26 pp. October 1996. Stock # ERS-AER-745. \$14.00. This report provides an overview of the costs and benefits of cleaning U.S. barley and presents implications and policy options to enhance U.S. barley's competitiveness in both cleanliness and quality in the world market. Costs of cleaning barley beyond the current level of cleanliness would outweigh the potential benefits. There is little commercial interest in the cleaning of barley moving into domestic malting and feed barley markets. ERS AutoFAX summary document # 01225.

U.S. Hay Production. Staff paper. 64 pp. May 1996. Stock # ERS-AGES-9607. \$16.00.

U.S. Barley Production Costs and Returns, 1992: An Economic Basebook. *Research report*. 71 pp. February 1996. Stock # ERS-AER-726. \$18.00. Presents U.S. barley production cost and return estimates for the 1992 production year, obtained from USDA's Farm Costs and Returns Survey, along with coefficients of variation for each cost item. Estimates are presented for the United States, regions, selected States, variable cost groups, and enterprise size groups. Includes an analysis of the effects of Government program participation on barley production costs and returns. *ERS AutoFAX summary document* # 01206.

Feed Grain Yearbook. 3.5" disk. Stock # ERS-88007B. \$35.00. U.S. feed grain acreage, production, supply, trade, use, and prices for 1950-97. Also includes data for hay and feedstuffs. (.WK1), 5/98.

#### Rice

Rice Situation and Outlook Yearbook. *Annual report*. September 1998. Stock # ERS-RCS-1998. \$21.00. Historical data tables covering U.S. rough, milled, long-grain, and mediumshort grain rice: supply disappearance, acreage, yield, production, stocks, byproducts, brewers' use, exports, as well as U.S. and international prices.

Rice Outlook. Free reports, covering production forecasts, supply, use, and more, are released electronically every month via the Internet and the ERS AutoFAX (*AutoFAX document # 12461*). Please note this report is NOT available in paper.

The U.S. Rice Industry. *Research report*. 162 pp. September 1994. Stock # ERS-AER-700. \$41.00. A comprehensive examination of the U.S. rice industry: characteristics, supply, domestic demand, prices, rice quality, marketing system, policy, and trade.

Rice Yearbook. 3.5" disk. Stock #ERS- 89001. \$35.00. U.S. rice production, supply, disappearance, trade, and price data, 1970-97/98. Includes State acreage, yield, and production data; U.S. and world price series; and price support program statistics. 2/98.

## Soybeans and Oil Crops

Oil Crops Situation and Outlook Yearbook. *Annual report*. October 1998. Stock # ERS-OCS-1998. \$21.00. Covers outlook for supply, demand, and prices of U.S. and world soybeans, oilseeds, and product markets, including U.S. cottonseed, peanuts, sunflowerseed, other special oilseeds, tropical oils, corn oil, and animal fats. Includes extensive time series datasets on U.S. oilseeds and products markets, including supply and use of edible fats and oils.

Oil Crops Outlook. Free reports, covering production forecasts, supply, use, and more, are released electronically every month via the Internet and the ERS AutoFAX (*AutoFAX document # 12302*). Please note this report is NOT available in paper.

Costs and Benefits of Cleaning U.S. Soybeans: Overview and Implications. Research report. 24 pp. August 1996. Stock # ERS-AER-736. \$14.00. Presents an overview and implications of the effects and factors involved in cleaning U.S. soybeans, including producer practices, country and subterminal elevators, export elevators, domestic and international benefits, net costs, price vs. quality considerations, importance of foreign material, cleanliness and quality as competitive factors, and more. Suggests that the U.S. soybean export market can potentially benefit more by improving the protein and oil contents of the soybeans because most importers are unwilling to pay more for cleaner beans. ERS AutoFAX summary document # 01216.

Economic Implications of Cleaning Soybeans in the United States. *Research report*. 43 pp. August 1996. Stock # ERS-AER-737. \$14.00. Focuses on the costs and domestic benefits of removing foreign material from export soybeans beyond current levels. *ERS AutoFAX summary document* # 01217.

The Role of Quality in Soybean Import Decisionmaking. *Research report*. Stock # ERS-AER-722. \$25.50. September 1995. Examines the market structure and import decision-making process in key soybean-importing countries. Finds that mandating cleaner soybeans, under current production and marketing practices, would have a minor effect on the market share or value of U.S. exports. *ERS AutoFAX summary document* # 01202.

Oil Crops Yearbook. 3.5" disk. Stock # ERS-89002. \$35.00. Oilseed, oilmeal, and fats and oils supply and use statistics, 1965-97/98. Includes oilseed acreage, yield, and production estimates and farm and wholesale price series. 1/98.

### Wheat

Wheat Situation and Outlook Yearbook. *Annual report*. March 1998. Stock # ERS-WHS-1998. \$21.00. Covers supply, disappearance, tariff quotas, area, price, stocks, inspections, trade, and cash prices for leading classes of wheat at major markets.

Wheat Outlook. Free reports, covering production forecasts, supply, use, and more, are released electronically every month via the Internet and the ERS AutoFAX (*AutoFAX document # 12105*). Please note this report is NOT available in paper.

An Evaluation of the Economic Importance and Value of Test Weight Wheat in the U.S. Grain Marketing Channels. *Staff paper.* 58 pp. November 1995. Stock # ERS-AGES-9526. \$27.00.

World Feed Wheat Trade: A Market Analysis. Research report. 10 pp. February 1994. Stock # ERS-AIB-688. \$23.00. Examines the key factors affecting feed wheat trade and thus develops a framework for evaluating the conditions necessary for trade.

Wheat Yearbook. 3.5" disk. Stock # ERS- 88008B. \$35.00. U.S. wheat acreage, production, supply, trade, use, and prices for 1960-97. Includes data for wheat flour and rye. 3/98.

## Food

FoodReview. Subscription. 3 issues. Stock # SUB-NFR-4032. \$27.00. Featuring the latest data and analyses, FoodReview explores the rapidly changing U.S. food system. Trends in food consumption, food assistance, nutrition, food product development, food safety, and food product trade are analyzed indepth for those who manage, monitor, or depend on the food system. Includes key indicators of the food sector and updates on Federal policies and programs affecting food.



**NEW.** The Food and Fiber System: Contributing to the U.S. and World Economies. *Research report*. 18 pp. July 1998. Stock # ERS-AIB-742. \$12.00. This report examines links among the farm, national, and international economies, and the food and fiber sector to provide an understanding of how economic policies and conditions, global business cycles, and world events affect the farm sector and the food and fiber system. Even though farming accounts for only about 1 percent of the total national workforce, it is at the core of the food and fiber system. The system is one of the largest sectors in the U.S. economy, and is comprised of industries related to farming, including feed, seed, fertilizer, machinery, food processing, manufacturing, and exporting. *ERS AutoFax summary document #* 01027.



NEW. USDA's Healthy Eating Index and Nutrition Information. Research report. 21 pp. April 1998. Stock # ERS-TB-1866. \$14.00. This report deals with a comprehensive model that was developed to measure the extent that nutrition knowledge and diet-health awareness, among other factors, influence an individual's Healthy Eating Index (HEI), USDA's measure of overall diet quality. This is the first study that attempts to examine variation in the index

across population groups by controlling for personal and household characteristics and nutrition information levels, as well as test for the endogeneity of nutrition information. *ERS AutoFAX summary document* # 01716.

**NEW.** Evaluation of Fluid Milk and Cheese Advertising, 1984-96. Technical bulletin. 35 pp. December 1997. Stock # ERS-TB-1860. \$14.00. Reports that generic advertising expenditures raised fluid milk sales about 6.0 percent, or 16.9 billion pounds, between September 1984 and September 1996. Sales of natural and processed cheese consumed at home rose by about 63.2 million and 498.7 million pounds, respectively, in the same period, because of increased generic advertising. ERS AutoFAX summary document # 01713.

The Diets of America's Children: Influences of Dining Out, Household Characteristics, and Nutrition Knowledge. Research report. 36 pp. December 1996. Stock # ERS-AER-746. \$25.50. This report uses data from USDA's 1989-91 Continuing Survey of Food Intakes by Individuals and the Diet and Health Knowledge Survey to examine various aspects of children's diets. ERS AutoFAX summary document # 01226.

U.S. Processed Food Imports and Exports 1990-94. Research report. 18 pp. December 1996. Stock # ERS-SB-935. \$12.00. This bulletin complements the Processed Food Trade Concordance (1995, ERS-AH-707), which summarizes the procedures used to convert Bureau of the Census trade data to U.S. processed food industry data. Together, both bulletins provide the procedure used to compile processed food and beverage trade data for 1990-94. Processed food trade trends are also discussed for 1990-94. The database was produced from Bureau of the Census CD-ROM data. ERS AutoFAX summary document # 01513.

Globalization of the Processed Foods Market. Research report. 217 pp. September 1996. Stock # ERS-AER-742. \$51.00/ \$102.00. Globalization of the U.S. processed food sector is in many ways more extensive and varied than the market in bulk commodities, though not as widely recognized. This report describes patterns of international commerce in processed foods, and is aimed at a more complete understanding of patterns in the processed foods sector and the causes and consequences of those patterns. ERS AutoFAX summary document # 01222.

**Test Your Knowledge:** Americans and Food. *ERS quiz*. 19 pp. July 1996. **Stock # ERS-AIB-725. \$23.00**. A 50-question food quiz highlighting some of the trends in food consumption,

marketing, prices, and expenditures report in several ERS publications. A useful classroom tool and excellent source of general information about food trends in America. ERS AutoFAX summary document # 01010.

## **Food Assistance Programs**

NEW. Food Procurement by USDA's Farm Service Agency. Research report. 59 pp. September 1998. Stock # ERS-AER-766. \$16.00. USDA's Farm Service Agency (FSA) purchases food products for distribution through several of the Department's food assistance programs. This report describes FSA purchase methods and compares them to procurement strategies used by other Federal agencies and by private sector firms. It summarizes the principal policy issues faced by FSA in designing procurement strategies. And it uses a detailed statistical analysis to compare FSA prices to those realized in the private sector, and to identify the separate effects of agricultural commodity prices, seasonality, client location, purchase volumes, product characteristics, and competition on FSA product prices. ERS AutoFAX summary document # 01246.

Proposed Reforms in the Food Stamp Program: Economic Impacts on Agriculture and the Economy of the Work Opportunity Act of 1995. *Staff paper.* 13 pp. September 1995. Stock # ERS-AGES-9520. \$23.00.

Proposed Reforms in the Food Stamp Program: Economic Impacts on Agriculture and the Economy. *Staff paper.* 12 pp. August 1995. Stock # ERS-AGES-9516. \$23.00.

## **Food Consumption**

**NEW.** How Economic Factors Influence the Nutrient Content of Diets. *Technical bulletin*. 38 pp. November 1997. **Stock # ERS-TB-1864.** \$14.00. This report describes a new research model that estimates how the availability of 28 nutrients would change as consumers altered their food purchases in response to changes in food prices and income through the interdependent food demand relationships. The report notes that economic factors such as food prices and consumer income affect food choices with consequences for the availability of nutrients. *ERS AutoFAX summary document # 01714*.



NEW. Socio-Economic Determinants of Food Insecurity in the United States: Evidence from the SIPP and CSFII Datasets.

Technical bulletin. 38 pp. November 1997. Stock # ERS-TB-1869.
\$12.00. This technical bulletin reports empirical findings on the determinants of food insecurity in the United States using data from the 1989-91 Continuing Survey of Food Intake by Individuals and the 1992 Survey of Income and Program Participation. Descriptive

statistics on food insufficiency status (a proxy measure for the most food-insecure households) are presented from both surveys. *ERS AutoFAX summary document* # 01719.

BESTSELLER! Food Consumption, Prices, and Expenditures, Annual Data, 1970-95. Statistical bulletin. 146 pp. August 1997. Stock # ERS-SB-939. \$21.00. This report presents historical data on food consumption, prices, and expenditures by commodity and commodity group, supply and use, and U.S. income and population. Includes 36 charts dealing with consumption trends, from changes in per capita consumption, to share of income spent for food. ERS AutoFAX summary document # 01517.

Validation of a Self-Reported Measure of Household Food Insufficiency with Nutrient Intake Data. *Technical bulletin*. 14 pp. August 1997. Stock # ERS-TB-1863. \$12.00. To improve understanding of self-reported indicators of food insecurity and hunger, this study examined the external validity of one such measure using nutrient intake data from the 1989-91 Continuing Survey of Food Intake by Individuals (CSFII). *ERS AutoFAX summary document* # 01713.

Diet-Health Information and Nutrition: The Intake of Dietary Fats and Cholesterol. *Technical bulleti*n. 45 pp. February 1997. Stock # ERS-TB-1855. \$16.00. Uses diet-health information and nutrient intake data for a sample of U.S. household meal planners to estimate the effect of information on the intake of fat, saturated fat, and cholesterol. *ERS AutoFAX summary document* # 01710.

The American Diet: Health and Economic Consequences. *Research report*. 25 pp. February 1995. **Stock # ERS-AIB-711**. **\$25.50**. This report presents an overall picture of what we know about how diet affects chronic disease and the overall costs associated with seven diet-related health conditions.

U.S. Demand for Food: Household Expenditures, Demographics, and Projections for 1990-2010. Research report. 57 pp. December 1993. Stock # ERS-TB-1818. \$27.00. Food expenditure models indicate that higher income households spend more per person than poorer households on most food groups, especially food away from home, fish, cheese, other dairy foods, fresh fruit, and processed fruit.

Food Consumption. Two 3.5" disks. Stock # ERS-89015B. \$45.00. Per capita food consumption by commodity and commodity group, 1970-95; supply and use by commodity and commodity group, 1970-95; and food expenditures, 1869-1995. (.WK1), 8/97.

#### **Food Costs**

**NEW.** Nonfarm Input Prices, Price Margins, and Consumer Food Prices. *Research report*. March 1998. 21 pp. Stock # ERS-TB-1867. \$12.00. ERS often bases its analyses of retail food and farm prices on a traditional, fixed-input proportions framework. This technical bulletin reviews the implications of fixed-and variable-proportions production for food and farm price analysis. Based on this review, one would expect significantly different price predictions, and the empirical results presented confirm this expectation. *ERS AutoFAX summary document* # 01717.

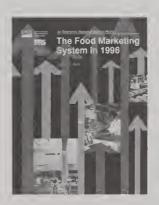
**NEW.** Food Cost Review, 1996. Research report. 38 pp. December 1997. Stock # ERS-AER-761. \$21.00. Food prices, as measured by the Consumer Price Index (CPI), increased 3.3 percent in 1996. This increase was greater than the overall

increase in the CPI (which rose 2.9 percent) for the second consecutive year. Higher charges for processing and distributing food, as measured by the farm-to-retail price spread, were primarily responsible for the 1996 increase. The prices farmers received for commodities, as measured by the farm value of USDA's market basket of foods, rose 8.1 percent. *ERS AutoFAX summary document* # 01241.

NEW. Do the Poor Pay More for Food? Item Selection and Price Differences Affect Low-Income Household Food Costs. Research report. 22 pp. November 1997. Stock # ERS-AER-759. \$14.00. Low-income households may face higher food prices for three reasons: (1) on average, low-income households may spend less in supermarkets—which typically offer the lowest prices and greatest range of brands, package sizes, and quality choices; (2) low-income households are less likely to live in suburban locations where food prices are typically lower; and (3) supermarkets in low-income neighborhoods may charge higher prices than those in nearby higher income neighborhoods. ERS AutoFAX summary document # 01239.

Changing Consumer Food Prices: A User's Guide to ERS Analyses. *Technical bulletin*. 8 pp. June 1997. Stock # ERS-TB-1862. \$12.00. ERS uses different economic models to estimate the impact of higher input prices on consumer food prices. This technical bulletin compares three ERS models. In the first two models neither consumers nor food producers respond to market prices. In the third model (a "longrun" model), both consumers and food producers respond to changing prices. *ERS AutoFAX summary document # 01712*.

## **Food Marketing**



NEW. The Food Marketing System in 1996. Research report. 15 pp. July 1998. Stock # ERS-AIB-743. \$12.00. This report analyzes and assesses yearly developments in the growth, conduct, performance, and structure of food marketing institutions--food processors, wholesalers, retailers, and foodservice firms. ERS Autofax summary document # 01028.

Food Marketing Review, 1994-95. Research report. 137 pp. September 1996. Stock # ERS-AER-743. \$36.00. This popular annual report finds the value of food marketing merger transactions rose sharply in both 1994 and 1995. U.S. food marketing sales reached an estimated \$860 billion in 1995. Profits rose because of continued wage and producer price stability. ERS AutoFAX summary document # 01223.

From Farmers to Consumers: Vertical Coordination in the Food Industry. Research report. 9 pp. June 1996. Stock # ERS-AIB-720. \$12.00. Vertical coordination refers to the allocation of resources across successive stages of a food supply system. This report examines various forms of vertical coordination, and looks at its implications for market control and environmental protection. ERS AutoFAX summary document # 01005.

Size and Growth of the Nutritionally Improved Food Market. *Research report*. 41 pp. April 1996. Stock # ERS-AIB-723. \$27.00. This study uses supermarket scanner data for 1989-93 to evaluate the size and growth of the market for nutritionally improved foods relative to their traditional counterparts. Covers 37 food categories. *ERS AutoFAX summary document* # 01008.

## **Food Safety**

Estimated Annual Costs of Campylobacter-Associated Guillain-Barre Syndrome. *Research report.* 29 pp. July 1997. Stock # ERS-AER-756. \$14.00. Guillain-Barre syndrome (GBS) is an autoimmune reaction that can cause acute neuromuscular paralysis. Of an estimated 2,628 to 9,575 new U.S. cases annually, 526 to to 3,830 are triggered by infection with Campylobacter, the most frequently isolated cause of food-borne diarrhea. This report estimates the annual cost-of-illness of GBS caused by all Campylobacter infections and by foodborne Campobacter infections in the United States. *ERS AutoFAX summary document* # 01236.

An Economic Assessment of Food Safety Regulations: The New Approach to Meat and Poultry Inspection. *Research report*. 21 pp. July 1997. Stock # ERS-AER-755. \$12.00. USDA is now requiring all federally inspected meat and poultry processing and slaughter plants to implement a new system called "Hazard Analysis and Critical Control Points" (HACCP) to reduce potentially harmful microbial pathogens in the food supply. This report finds that the benefits of the new regulation, which are the medical costs and productivity losses that are prevented when foodborne illnesses are averted, will likely exceed the costs. *ERS AutoFAX summary document* # 01235.

Bacterial Foodborne Disease: Medical Costs and Productivity Losses. *Research report.* 81 pp. August 1996. Stock # ERS-AER-741. \$29.50. This report documents ERS analyses for six bacteria, providing a comprehensive, detailed accounting of how the cost-of-illness estimates were calculated and updated to 1993 dollars. *ERS AutoFAX summary document* # 01221.

Pesticide Residues: Reducing Dietary Risks. Research report. 36 pp. January 1996. Stock # ERS-AER-728. \$14.00. Consumers' dietary intake of pesticide residues comes from identifiable sources: onfarm pesticide use, pesticides used on imported foods, and canceled pesticides (those with canceled registrations for use) that persist in the environment. This report shows how each of these sources contributes to dietary risk from pesticide residues and ranks pesticides according to their contribution to dietary risk. ERS AutoFAX summary document # 01208.

Tracking Foodborne Pathogens from Farm to Table: Data Needs to Evaluate Control Options. *ERS proceedings*. 188 pp. December 1995. Stock # ERS-MP-1532. \$44.00. The proceedings from the January 9-10, 1995 conference in Washington, DC. Topics covered include human foodborne disease, susceptibility, and food consumption data; tracking foodborne pathogen data from farm to retail; integrating data for risk management; and more. *ERS AutoFAX summary document* # 01430.

## **Food Spending**

U.S. Trends in Eating Away From Home 1982-89: A Survey by Eating Occasion, Type of Foodservice Establishment, and Kind of Food. Research report. 70 pp. December 1995. Stock # ERS-SB-926. \$29.50. Offers detailed statistics on the types of eating places frequented, the kinds of foods consumed, and whether the foods constituted a snack or a meal. Finds that Americans are on the verge of spending as much on food away from home as they do on food prepared at home: 46 percent today of their food dollars today, compared with 34 percent in 1970. ERS AutoFAX summary document # 01504.

Food Spending in American Households, 1980-92. Statistical bulletin. 74 pp. October 1994. Stock # ERS-SB-888. \$29.50. Presents information on trends in household food expenditures for major food groups by selected demographic factors for 1980-92.

U.S. Food Expenditures. 3.5" disk. Stock # ERS-91003. \$35.00. Annual data, 1869-1995, on total expenditures for food and alcoholic beverages. Includes series on food expenditures for food away from home, at retail stores and other establishments, and by type of income. 1/96.

## **Inputs and Technology**

BESTSELLER! Agricultural Resources and Environmental Indicators. *Special report*. 212 pp. September 1997. Stock # ERS-AH-712. \$21.00. This ERS basebook contains a wealth of information covering a broad range of subjects in resource and environmental economics. Topics include land use, quality, and ownership; farm real estate values; water use and quality; fertilizer, pesticides, energy, and farm machinery; technology; and the conservation reserve, compliance, wetlands, and non-USDA programs that affect agriculture.

Agricultural Research and Development: Public and Private Investments Under Alternative Markets and Institutions. Research report. 74 pp. May 1996. Stock # ERS-AER-735. \$29.50. This report examines the past, present, and future of the U.S. agricultural research system, as financial constraints and new consumer demands are causing changes in the system. ERS AutoFAX summary document # 01215.

Accounting for the Environment in Agriculture. *Technical bulletin*. 27 pp. October 1995. Stock # ERS-TB-1847. \$25.50. This paper attempts to measure agriculture's contribution to national income and economic well-being. Detailed information derived from the national income and product accounts provides the basis for economic interpretations of changes in the Nation's income and wealth. *ERS AutoFAX summary document* # 01702.

Cropping Practices. 3.5" disks. These databases contain unsummarized data from the annual USDA Cropping Practices Survey. Included are data on nutrient and pesticide usage, tillage practices, and related data for major field crops. Compressed .DBF files and documentation manual.

Stock # ERS-93018F 1995 data (2 disks) \$45.00

10 ERS Catalog

Estimating the Net Energy Balance of Corn Ethanol. Research report. 16 pp. July 1995. Stock # ERS-AER-721. \$23.00. Studies conducted since the late 1970's have estimated the net energy value of corn ethanol. However, variations in data and assumptions used among the studies have resulted in a wide range of estimates. This study identities the factors causing this wide variation and develops a more consistent estimate. ERS AutoFAX summary document # 01201.

Ethanol Production and Employment. *Research report*. 9 pp. July 1993. Stock # ERS-AIB-678. \$23.00. Finds that increased U.S. production of ethanol could create 28,000-108,000 new jobs by the year 2000, mainly in the rural Midwest where most of the Nation's corn is grown.

## Fertilizer and Pesticides

Proceedings of the Third National IPM Symposium/Workshop. *ERS proceedings*. 300 pp. May 1997. Stock # ERS-MP-1542. \$41.00. Papers from the IPM symposium/workshop held in Washington DC from February 27-March 1, 1996. *ERS AutoFAX summary document* # 01431.

Regulation, Innovation, and Market Structure in the U.S. Pesticide Industry. *Research report*. 31 pp. June 1995. Stock # ERS-AER-719. \$25.50. This report examines how EPA regulation affects new chemical pesticide registrations, new chemical pesticide safety and use, industry composition, and technology choice.

Pesticide and Fertilizer Use and Trends in U.S. Agriculture. Research report. 47 pp. May 1995. Stock # ERS-AER-717. \$27.00. This report looks at agricultural chemical use trends, use on major field crops, and factors influencing chemical use. Pesticides used on major crops more than doubled during 1964-82 (from 233 to 612 million pounds of active ingredients).

Adoption of Integrated Pest Management in U.S. Agriculture. Research report. 26 pp. September 1994. Stock # ERS-AIB-707. \$25.50. Summarizes information on the extent of adoption of integrated pest management (IPM) techniques in the production of fruits, vegetables, and major field crops.

Fertilizer Use and Price Statistics, 1960-93. Statistical bulletin. 56 pp. September 1994. Stock # ERS-SB-893. \$27.00. Includes quarterly or semiannual time series for retail fertilizer prices, annual retail and wholesale fertilizer prices, fertilizer consumption by plant nutrient and major selected products, consumption of mixed fertilizers and secondary and micronutrients, and more.

## **Productivity**

**NEW.** Agricultural Productivity in the United States. *Research report*. 21 pp. January 1998. Stock # ERS-AIB-740. \$14.00. This report describes changes in U.S. agricultural productivity, and its output and input components, for 1948-94. The report also discusses factors that have affected productivity trends and provides detailed, technical information about the USDA system for calculating productivity. *ERS AutoFAX summary document* # 01025.



NEW. U.S. Agricultural Growth and Productivity: An Economywide Perspective. Research report. 14 pp. January 1998. Stock # ERS-AER-758. \$12.00. Growth of U.S. agriculture depends on increases in productivity, three-fourths of which is accounted for by public investment in agricultural research and development (R&D) and infrastructure, according to this research. Productivity growth in U.S. agriculture benefits consumers by putting downward

pressure on real primary and processed food prices. ERS AutoFAX summary document # 01238.

**NEW.** Patterns of State Productivity Growth in the U.S. Farm Sector. *Staff paper*. 76 pp. July 1998. Stock # ERS-AGES-9804. \$18.00.

Agricultural Productivity in the U.S. 3.5" disk. Stock # ERS-98003. \$35.00. Supplemental data files for Agricultural Productivity in the U.S. (ERS-AIB-740). Data include national productivity accounts, implicit price, and quantity indexes for output and input categories in U.S. agriculture, 1948-94. Includes estimates of capital stocks and prices of capital services. Quantity indexes are chain-linked indexes, and indexes are base-period invariant. (.WK1), 1/98.

#### Weather and Climate

Major World Crop Areas and Climatic Profiles. WAOB report. 163 pp. Stock # WAOB-AH-664. \$35.00. More than 200 maps show up-to-date crop and climate data for 18 different crops in 19 key production regions around the world. Provides a framework for assessing the weather's impact on world crop production by providing benchmark climate and crop data for key production regions.

Agricultural Adaptation to Climate Change: Issues of Longrun Sustainability. *Research report*. 57 pp. June 1996. Stock # ERS-AER-740. \$16.00. Summarizes and interprets data and conclusions from previous reports on climate change and agriculture. *ERS AutoFAX summary document* # 01220.

World Agriculture and Climate Change: Economic Adaptations. *Research report*. 86 pp. June 1995. Stock # ERS-AER-703. \$29.50. A comprehensive, economically consistent projection of how climate change might alter the location and intensity of farming. This report simulates the economics of how farmers respond to climate change.

## **International Agriculture**

Free Trade in the Americas Situation and Outlook Report. *ERS report*. November 1998. **Stock # ERS-WRS-98-1. \$16.00.** A Free Trade Area of the Americas (FTAA) is one of several trade agreements that the United States is encouraging and actively pursuing. This report looks at alternatives for U.S. agriculture and effects of an FTAA on selected commodities.

#### Asia and Pacific Rim

APEC International Agriculture and Trade Situation and Outlook Report. ERS report. August 1997. Stock # ERS-WRS-97-4. \$18.00. U.S. agricultural exports to the APEC region reached a record \$36.7 billion in fiscal 1996, up 10 percent from the year before.

Overview of U.S. Horticultural Exports to Asia. Statistical bulletin. 211 pp. October 1996. Stock # ERS-SB-934. \$47.00. Presents a graphical and tabular summary of U.S. horticultural exports by major Asian country and by commodity, prepared from U.S. export and United Nations trade data. Gives an aggregate overview of the importance of horticultural exports to U.S. agriculture. ERS AutoFAX summary document # 01512.

APEC Agriculture and Trade: Asia-Pacific Economic Cooperation Region Buying More U.S. Consumer-Ready Food Products. *Research report*. 60 pp. May 1996. Stock # ERS-AER-734. \$16.00. Provides information and analyses about developments in agriculture, food, policy and trade in the APEC region, and implications for the United States. *ERS AutoFAX summary document* # 01214.

#### China

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China International Agriculture and Trade Situation and Outlook Report. ERS report. July 1998. Stock # ERS-WRS-98-3. \$16.00. The Asian financial crisis is pressuring China's economic growth this year. China's labor-intensive export goods are meeting stiff competition from other Asian economies. After averaging 11 percent annually during the past 5 years, China's GDP is expected to drop below the 8-percent target set by the government for 1998.

The Impact of China and Taiwan Joining the World Trade Organization on U.S. and World Agricultural Trade: A Computable General Equilibrium Analysis. Research report. 47 pp. May 1997. Stock # ERS-TB-1858. \$16.00. This report quantifies the potential impact of China's and Taiwan's accession to the World Trade Organization on U.S. and world agricultural trade by means of a 12-region, 14-sector computable general equilibrium model. ERS AutoFAX summary document # 01711.

The Future of China's Grain Market. Research report. 23 pp. October 1996. Stock # ERS-AIB-730. \$12.00. By the year 2005, China will become a net importer of 32 million tons of grain. As a major exporter, U.S. agriculture has a vital interest in the development of China's grain import demand. This paper examines and presents USDA's views on the future grain demand and supply situation in China to the year 2005. ERS AutoFAX summary document # 01015.

China: Agricultural Prices. 3.5" disk. Stock # ERS-90016. \$35.00. Grain and oilseed procurement prices and grades by province, 1986-93; retail list price indexes, 1951-93; and open market indexes by commodity, 1982-93. (.WK1), 3/96.

## Europe



NEW. Transition Economies: International Agriculture and Trade Situation and Outlook Report. Research report. May 1998. 31 pp. Stock # ERS-WRS-98-2. \$14.00. The first of three articles in this report examines restructuring in the livestock sector. The second presents long-term forecasts (to 2005) of Russian and Ukrainian agricultural production and trade. The third analyzes the effect of reform on the economic efficiency of Russian crop producers.

NEW. Agriculture and European Union Enlargement. *Technical bulletin*. 49 pp. February 1998. Stock # ERS-TB-1865. \$16.00. This report documents the modeling framework (European Simulation Model, ESIM) used to analyze the 1992 CAP reform and discusses possible effects of EU enlargement. Potential accession of a number of eastern and central European countries into the European Union (EU) seems destined to lead to further reforms of the Common Agricultural Policy (CAP). The financial costs of absorbing these countries may be extreme. *ERS AutoFAX document* # 01715.

European Agricultural Statistics. Statistical bulletin. 55 pp. July 1997. Stock # ERS-SB-937. \$16.00. This report presents an extensive statistical database on European agriculture. The geographic scope covers most of the countries of Europe, including the 15 member states of the European Union. Tables and figures cover macroeconomic data, factors of production, consumption indicators, policy indicators, commodity statistics, and trade. ERS AutoFAX document # 01515.

Review of Agricultural Policies in Europe and the Former Soviet Union. *Research report*. 135 pp. June 1996. Stock # ERS-AER-733. \$36.00. This report describes policies that affect the agricultural sector in 38 countries in Europe and the former Soviet Union. *ERS AutoFAX summary document # 01213*.

European Agricultural Statistics. Eight 3.5" disks. Stock # ERS-98001. \$105.00. An extensive statistical database on European agriculture. Covers most countries of Europe, including the European Union, Norway, Switzerland, Czech Republic, Hungary, Poland, Romania, Slovakia, and Bulgaria. Other countries of Central and Eastern Europe lie outside the scope of this database. Tables and figures cover macroeconomic data, factors of production, consumption indicators, policy indicators, commodity statistics, trade. 12/97.

#### Former USSR

Newly Independent States and the Baltics International Agriculture and Trade Report. *ERS report*. May 1997. Stock # ERS-WRS-97-1. \$18.00. Reform-based changes have transformed the Newly Independent States and the Baltics (NIS/B) region, once a major grain importer, into a top meat importer.

Agricultural Trade of NIS and Baltics. *Three 3.5" disks*. Stock # ERS-97003. \$55.00. Data include extra-NIS/Baltics volume and value of agricultural imports and exports, 1995-95, quarterly Russian agricultural imports and exports, volume and value, 1994-96, import value by 2-digit HS code, volume and value of Russian agricultural imports and exports from all sources, and extra-NIS balances for the 12 NIS countries. Also contains 12 subdirectories of trade flow data (volume only) 1986-94, where available, for cotton, eggs, flour, fruit, groats, meat, milk, potatoes, sugar, vegetables and vegetable oil, and all products. 8/97.

Russian Oblast Statistics. *Two 3.5" disks.* Stock # ERS-97001. \$45.00. Disks contain statistics on crops and livestock sectors, processed food production, and per capita consumption for 80 official regions ("oblasts") of the Russian Federation for 1990-95. Commodity yield, production, and inventory data for cattle, cows, and hogs, poultry, meat, eggs, and yield are included. Production, area, yield of total grain (wheat, corn, barley, oats, millet, buckwheat, rice, legumes), and production of potatoes are included. Disk 2 contains nine tables on processed food. (.WK1), 1/97.

## Western Hemisphere



NEW. U.S. Foreign Direct Investment in the Western Hemisphere Processed Food Industry. Research report. 55 pp. March 1998. Stock # ERS-AER-760. \$16.00. This report puts U.S. foreign direct investment and trade in processed foods to the region into global perspective, and finds evidence that, in the aggregate for the 1990's, trade and FDI are complementary—not competitive—means of accessing international food markets. FDI

has become the leading means for U.S. processed food companies to participate in international markets. *ERS AutoFAX document # 01240*.

Comparison of Agricultural Support in Canada, Mexico, and the United States. *Research report*. 44 pp. September 1995. Stock # ERS-AIB-719. \$25.50. Based on comparisons of agricultural support measures called producer subsidy equivalents, finds that Canada supported its agricultural sector more than the United States or Mexico in 1982-92. *ERS AutoFAX summary document* # 01004.

## Land, Water, & Conservation

Cash Rents for U.S. Farmland. 3.5" disk. Stock # ERS-90025. \$35.00. Cash rents per acre for farms, cropland, and pasture (Eastern States, 1960-96), and cash rents per acre for irrigated and nonirrigated cropland, and pasture (Western States, 1984-96). Cattle grazing rates on privately owned nonirrigated land for the 17 Western States, 1979-92, are included. 6/97.

#### Conservation



NEW. Wetlands and Agriculture: Private Interests and Public Benefits. Research report. 94 pp. September 1998. Stock # ERS-AER-765. \$21.00. The public and private interests in conserving wetlands have been the subject of some contentious debates in recent years. This report analyzes wetland policy questions in the context of competing interests of private landowners and the public. This report examines successes in reducing wetland

losses and the prospects for keeping net losses as a low level. *ERS AutoFAX summary document # 01245*.

Crop Residue Management and Tillage System Trends. Statistical bulletin. 27 pp. August 1996. Stock # ERS-SB-930. \$14.00. A summary of national and regional trends of crop residue management, including tillage systems used on winter wheat, corn, soybeans, cotton, and spring and durum wheat. Finds that conservation tillage was used on more than 99 million acres in 1994, about 35 percent of total U.S. planted crop area. Besides conserving soil, crop residue management practices also cut production costs on many farms. ERS AutoFAX summary document # 01508.

Exploring Linkages Among Agriculture, Trade, and the Environment. Research report. 35 pp. May 1996. Stock # ERS-AER-738. \$14.00. This report examines the trade and environment issues likely to confront world agriculture over the next several years. Issues include how environmental policies affect farm trade; how farm trade liberalization may affect environmental quality; to what extent there should be international harmonization of environmental policies and product standards; and whether there is economic justification for using trade measures to protect the environment. ERS AutoFAX summary document # 01218.

Soil Erosion and Conservation in the United States: An Overview. Research report. 28 pp. October 1995. Stock # ERS-AIB-718. \$23.00. Describes the various programs that have promoted soil conservation, providing the background information for assessment and analysis of this important facet of conservation. Soil erosion in the United States does not pose an immediate threat to the Nation's ability to produce food and fiber, but it does reduce the productivity of some soils, and it also causes offsite damage. ERS AutoFAX summary document # 01003.

#### Farmland Prices/Farm Real Estate

Taxing Farmland in the United States. Research report. 21 pp. March 1994. Stock # ERS-AER-679. \$23.00. Examines possible causes for the regressive tax rates on farm property, including State variations in tax rates, assessment bias, and landholder characteristics.

Cash Rents for U.S. Farmland. 3.5" disk. Stock # ERS-90025. \$35.00. Cash rents per acre for farms, cropland, and pasture (Eastern States, 1960-96), and cash rents per acre for irrigated and nonirrigated cropland, and pasture (Western States, 1984-96). Cattle grazing rates on privately owned nonirrigated land for the 17 Western States, 1979-95, are included. (.WK1), 6/97.

Farm Real Estate Values. 3.5" disk. Stock # ERS-86010. \$35.00. U.S. and State data on the value of land and buildings per acre and per farm, and real estate debt and taxes by year, 1950-95. (.WK1), 4/96.

Value of Land & Buildings Per Acre. 3.5" disk. Stock # ERS-87012. \$35.00. County and State data from the Census of Agriculture, 1850-1992. (.WK1), 1/95.

## Foreign Landownership



NEW. Foreign Ownership of U.S. Agricultural Land Through December 31, 1997. Statistical bulletin. 55 pp. September 1998. Stock #ERS-SB-943. \$16.00. This annual analysis finds that foreigners owned 14.3 million acres of U.S. agricultural land as of December 31, 1997, or slightly more than 1 percent of all privately held agricultural land, and 0.63 percent of all U.S. land. These and other findings are based on an analysis of reports

submitted in compliance with the Agricultural Foreign Investment Disclosure Act of 1978.

Foreign Ownership of U.S. Agricultural Land Through 12/31/97: County-Level Data. 3.5" disk. Stock # ERS-98005. \$35.00. County-level data supplement information contained in the annual report. Foreign investment in U.S. agricultural land has been reported for 14.3 million acres in 1,938 of the 3,041 counties in the United States. Data are presented for each county to show the number of acres and parcels, value, country of origin, and use of foreign-owned agricultural land. (.WK1), 8/98.

Foreign-owned Agricultural Land: Parcel-Level Data. *Two* 3.5" disks. Stock # ERS-87015. \$35.00. Foreign investment by States and counties as of December 31, 1997. Includes data from over 13,000 reports filed under the Alien Foreign Investment Disclosure Act of 1978. ASCII, 8/98.

### Irrigation and Water Use

**NEW.** Private and Institutional Adaptation to Water Scarcity During the California Drought, 1987-92. *Staff paper.* 82 pp. July 1998. Stock # ERS-AGES-9802. \$18.00.

Salmon Recovery in the Pacific Northwest: Agricultural and Other Economic Effects. Research report. 72 pp. February 1996. Stock # ERS-AER-727. \$29.50. This report analyzes the effect on the region's agricultural sector of two proposed measures: reservoir drawdown along the lower Snake River and reductions in irrigation water supply in the Upper Snake River Basin. ERS AutoFAX summary document # 01207.

Economic Analysis of Selected Water Policy Options for the Pacific Northwest. *Research report*. 53 pp. June 1995. Stock # ERS-AER-720. \$27.00. Finds that agriculture in the Pacific Northwest could use significantly less water with minimal impact on agricultural economic returns.

Agricultural Irrigation and Water Use. *Research report*. 128 pp. January 1992. Stock # ERS-AIB-638. \$36.00. Uses tables and graphics to illustrate how each State distributes, uses, and manages its water resources.

#### Land Use

Partial Interests in Land: Policy Tools for Resource Use and Conservation. Research report. 58 pp. November 1996. Stock # ERS-AER-744. \$27.00. This report examines the nature of land ownership and the evolving Federal role in land use and conservation, with particular attention to the voluntary acquisition and conveyance of conservation easements and other "partial interests" in land. ERS AutoFAX summary document # 01224.

Urbanization of Rural Land in the United States. Research report. 59 pp. March 1994. Stock # ERS-AER-673. \$27.00. While urban area increased rapidly during the 1970's, it was a small percentage of total land area. Land consumption by urban uses has remained constant at about a half acre per household in fast-growth countries since 1960.

## Water Quality

Benefits of Safer Drinking Water: The Value of Nitrate Reduction. *Research report*. 15 pp. June 1997. Stock # ERS-AER-752. \$12.00. Nitrates in drinking water are a potential health risk. This report evaluates the potential benefits of reducing human exposure to nitrates in the drinking water supply. In a survey, respondents were asked a series of questions about their willingness to pay for a hypothetical water filter, which would reduce their risk of nitrate exposure. *ERS AutoFAX summary document # 01232*.

Voluntary Incentives for Reducing Agricultural Nonpoint Source Water Pollution. Research report. 11 pp. May 1995. Stock # ERS-AIB-716. \$23.00. Presents recent research findings on the success of existing incentive programs. Agricultural chemicals and sediment from cropland may reduce the quality of America's surface and ground water resources.

14 ERS Catalog

## **Livestock, Dairy, & Poultry**

Livestock, Dairy, and Poultry Situation and Outlook. Focuses on current domestic production, price, and trade statistics for each of the sectors. Available in electronic format only at the following internet address: http://usda.mannlib.cornell.edu/reports/erssor/livestock/ldp-mbb/

Change in U.S. Livestock Production, 1962-92. Research report. 42 pp. July 1997. Stock # ERS-AER-754. \$16.00. This report examines geographic change in U.S. livestock production during 1969-92 from the standpoint of industry concentration and structure. Farm numbers declined 30 percent from 1969 to 1992, but hog and dairy operations were down 70 percent, farms producing eggs dropped 85 percent, and broiler operations declined 35 percent. ERS AutoFAX summary document # 01234.

Price Spreads for Beef and Pork. 3.5" disk. Stock # ERS-90006. \$35.00. Monthly data, 1970-97, on farm-to-retail price spreads for beef and pork. Includes farm-to-carcass and carcass-to-retail spreads and retail prices. (.WK1), 3/98.

Red Meat Yearbook. *Two 3.5" disks.* Stock # ERS-94006. \$45.00. Monthly data, 1970-96, on commercial livestock slaughter and meat production; livestock and meat prices and price indexes; inventories of cattle, hogs, and sheep; and meat supply and utilization. (.WK1), 3/97.

## **Dairy**





NEW. Determinants of Financial Performance of Commercial Dairy Farms. *Technical bulletin*. 31 pp. July 1998. Stock # ERS-TB-1859. \$14.00. This report uses standard econometric methods to identify important factors in financial performance of dairy farm businesses. On a per-unit-of-returns basis, factors found most important in explaining the variation in net returns per hundredweight of milk sold were cow's productivity, and per-cow

forage production and purchased feed costs.

The Structure of Dairy Markets: Past, Present, Future. Research report. 52 pp. September 1997. Stock # ERS-AER-757. \$16.00. This report provides a broad historical overview of the U.S. dairy industry, detailed examination of the fluid milk market and selected manufactured dairy product markets, and a discussion of some possible future trends. ERS AutoFAX summary document # 01237.

U.S. Milk Production Costs and Returns, 1993: An Economic Basebook. *Research report*. 33 pp. May 1996. Stock # ERS-AER-732. \$14.00. According to this report based on data from USDA's Farm Costs and Returns Survey, feed and labor efficiency are the factors with the greatest potential to reduce U.S. milk production costs. The report discusses issues resulting from structural changes that have been occurring in the milk production industry--mainly trends toward fewer and larger operations. *ERS AutoFAX summary document* # 01212.

Dairy Situation and Outlook Yearbook. Statistical bulletin. 148 pp. December 1995. Stock # ERS-SB-924. \$36.00. This annual statistical report covers production, prices and price indexes, stocks, government removals, imports, exports, supply and use for milk, cheese, ice cream, butter, and other dairy products. Data in most series cover 1970-94. ERS AutoFAX summary document # 01503.

Landmarks in the U.S. Dairy Industry. *Research report*. 23 pp. March 1994. Stock # ERS-AIB-694. \$23.00. This clearly written, easy-to-follow bulletin is a chronology of key events for the U.S. dairy industry. Lists events in three categories: onfarm milk production and handling, processing, manufacturing, and distribution; and public policy.

## Hogs

Vertical Coordination and Consumer Welfare: The Case of the Pork Industry. *ERS research report*. 30 pp. August 1997. Stock # ERS-AER-753. \$14.00. Advances in technology have allowed producers to grow in size and produce a large, uniform supply of high-quality hogs at lower costs. At the same time, contractual arrangements and vertical integration between hog producers and packers are replacing open market exchange. *ERS AutoFAX summary document # 01233*.

U.S. Hog Production Costs and Returns, 1992: An Economic Basebook. *Research report*. 55 pp. November 1995. Stock #ERS-AER-724. \$27.00. A look at hog enterprise costs and returns, including distribution of hog production costs, size relationships in hog production, traditional and emergent hog production areas, and contract and independent operating arrangements for finishing hogs. The trend toward fewer and larger farms that characterized agricultural production in the 1980's was most dramatic in the hog producing industry. *ERS AutoFAX summary document* # 01204.

## **Poultry and Eggs**

Poultry Situation and Outlook Yearbook. ERS statistical bulletin. 183 pp. December 1995. Stock # ERS-SB-927. \$44.00. Presents major statistical series for the egg and poultry industries since 1960. It is divided into four major sections: eggs, broilers, other chicken, and turkeys, and includes indicators of production, supply and disappearance, and prices and costs. ERS AutoFAX summary document # 01505.

Poultry Yearbook. *Three 3.5" disks.* Stock # ERS-89007B. \$55.00. Monthly and annual data, 1960-95, on production, supply, disappearance, prices, and costs for eggs, broilers, other chickens, turkeys. (.WK1), 3/97.

## **Rural America**



Rural Conditions and Trends. *ERS subscription*. 3 issues. Stock # SUB-RCA-4029. \$26.00. Tracks rural economic and social trends in rural America. Each issue focuses on one of three topics: rural industries, changes in Federal programs and funding affecting rural areas, and socioeconomic trends in such areas as employment, earnings, poverty, farm labor, and population. Succinct text and sharp graphics will help you get the information you need efficiently, effectively.



Rural Development Perspectives. *ERS subscription*. 3 issues. **Stock** # **SUB-RDP-4028**. \$26.00. Nontechnical articles on the results of new rural research and what those results mean. Shows the practical application of research in rural banking, aging, housing, the nonmetro labor force, poverty, and the effect of farm policies on rural areas. Besides feature articles, each issue also brings you: Rural Indicators—geographic snapshots of trends affecting rural

communities; Book Reviews—critical appraisals to keep you abreast of new thinking and theories on rural and smalltown topics; and Announcements—brief summaries of newly published research on rural areas.

Understanding Rural America. ERS research report. 25 pp. February 1995. Stock # ERS-AIB-710. \$25.50. The diversity of rural America and the changes it has undergone in the last half century have resulted in a wide variety of economic conditions and needs. This full-color report documents changes in rural employment, population, and well-being for six categories of rural counties: those that depend on farming, manufacturing, and services, and those with high concentrations of retirees, Federal lands, and poverty.

## Geography of Rural Areas

Urban Influence Codes. ERS, 3.5" disk. Stock #ERS-97002. \$35.00. Codes classify 3,141 counties and county equivalents in the United States into nine mutually exclusive groups. These groups classify metro counties by the size of the metro area they are in and nonmetro counties by their adjacency to each size of metro area and by the size of their largest city or town. 4/97.

## Population and Demographics

Issues in Rural Health: How Will Measures to Control Medicare Spending Affect Rural Communities? ERS research report. 9 pp. March 1997. Stock # ERS-AIB-734 \$12.00. Medicare covers a higher proportion of rural than urban residents because rural residents are more likely to be elderly or disabled persons entitled to benefits. The rapid growth of Medicare expenditures has prompted legislative proposals to control the increase in spending. This report finds that the proposals may have a greater effect on rural than urban communities due to the higher proportion of Medicare beneficiaries in rural areas.

Racial/Ethnic Minorities in Rural Areas: Progress and Stagnation. Research report. 149 pp. Released February 1997. Stock # ERS-AER-731. \$28.00. This report examines rural black, Hispanic, Native American, and Asian and Pacific Islander populations and their economic well-being in the 1980's, an economically difficult decade for rural areas. ERS AutoFAX summary document 01211.

Changes in the Social and Economic Status of Women by Metro-Nonmetro Residence. *Research report*. 16 pp. February 1997. Stock # ERS-AIB-732. \$12.00. Presents a review and an appraisal of the advancement of women, especially nometropolitan women, during the 1980's and mid-1990's. *ERS AutoFAX summary document* # 01017.

## **Rural Credit and Agricultural Finance**

**NEW.** Issues in Agricultural and Rural Finance. *Research report.* 48 pp. September 1998. Stock # ERS-AIB-724. \$16.00. This publication is a compilation of 12 reports on current and emerging issues in agricultural and rural finance that were published separately over the last two and a half years. The Federal Government is heavily involved in both public and private finance in the rural and agricultural sectors. Such involvement takes the form of lending and loan guarantees from Federal agencies, chartering special purpose lenders, providing regulation and supervision, and financing rural development and poverty programs. Each report is short, nontechnical, and policy oriented, providing decisionmakers and others with timely analyses of policy proposals and emerging issues and trends.

Credit in Rural America. Research report. 111 pp. June 1997. Stock # ERS-AER-749. \$21.00. This report provides information on the major financial institutions and Federal programs active in rural America, the performance of rural financial markets, and the costs and benefits of proposals to expand the lending authority of the Farm Credit System (FCS) and commercial bank access to FCS funds. ERS AutoFAX summary document # 01229.

Agricultural Income and Finance Situation and Outlook. Subscription. 3 issues. Stock # ERS-SUB-AIS-4038. \$30.00. This periodical provides historical estimates and forecasts of farm sector financial information that will allow you to gauge the financial health of the nation's farmers and ranchers. Common topics include trends in farm sector receipts, expenses, debt, assets, and costs of producing crops and livestock. Each issue concentrates on a particular area of the farm financial picture.

Farm Credit System Safety and Soundness. *Research report*. 29 pp. January 1996. Stock # ERS-AIB-722. \$25.50. This report explores issues related to FCS safety and soundness, particularly the role of Farm Credit System Insurance Corporation, Farm Credit Administration, and voluntary mechanisms. *ERS AutoFAX summary document* # 01007.

## **Rural Industry**

Regional Ownership Cost and Marginal Effective Tax Burdens for Rural Capital: Case Study of the Farm Sector. Staff paper. 33 pp. April 1997. Stock # ERS-AGES-9703. \$14.00.

Rural Manufacturing on the Crest of the Wave: A Study of Rural-Urban Technology Use. *Staff paper*. 28 pp. March 1997. Stock# ERS-AGES-9704. \$14.00.

## Rural Policy and Community Development

NEW. The Taxpayer Relief Act of 1997. Research report. 36 pp. July 1998. Stock # ERS-AER-764. \$14.00. Under the Taxpayer Relief Act of 1997, most farmers will pay less Federal income tax, and farm families will find it easier to transer the family farm across generations. Farmers are expected to save more than \$1.6 billion per year in Federal income taxes and \$150-200 million in Federal estate taxes.



**NEW**. Retiree-Attraction Policies for Rural Development. *Research report*. 22 pp. June 1998. Stock # ERS-AIB-741. \$14.00. This report reviews the literature on rural retiree attraction and describes State initiatives to help communities attract retirees. As the elderly have become wealthier and more numerous, economic development officials have increasingly looked for ways to attract retirees. By the year 2005, about 35 million people will be in the 50-59 age group that is nearing retirement. *ERS AutoFAX summary document* # 01026.

Rural Economic Development: What Makes Rural Communities Grow? Research report. 7 pp. October 1997. Stock # ERS-AIB-737. \$10.00. Factors related to local and regional economic growth are attractiveness to retirees, right-to-work laws, excellent high school completion rates, good public education expenditures, and access to transportation networks. These were associated with improved county earnings in 1979-89, according to a multiple regression analysis of rural counties. ERS AutoFAX document # 01022.

Issues in Rural Health: How Will Measures to Control Medicare Spending Affect Rural Communities? Research report. 9 pp. March 1997. Stock # ERS-AIB-734. \$12.00. The Federal Medicare program provides subsidized health insurance for one in every seven Americans. Medicare covers a higher proportion of rural than urban residents because rural residents are more likely elderly or disabled persons entitled to benefits. This report finds that the proposals may have a greater effect on rural than urban communities due to the higher proportion of Medicare beneficiaries in rural areas.

Factors Associated with Rural Economic Growth: Lessons from the 1980's. *Research report*. 104 pp. September 1996. Stock # ERS-TB-1850. \$33.00. This report identifies characteristics of rural areas conducive to economic growth. Its analysis explains growth in total real earnings in nonmetro U.S. counties from 1979-89 using multiple regression analysis. *ERS AutoFAX document* # 01705.

## **Specialty Agriculture**

Industrial Uses of Agricultural Materials. ERS report. 1997. Stock # ERS-IUS-1997. \$21.00. Examines how agricultural materials are used by industry. Supplies relevant economic intelligence to people involved in the research, development, production, processing, marketing, and policy aspects of taking agricultural materials from the farm-gate through the industrial marketplace. Covers agricultural materials in seven categories: starches and carbohydrates, fats and oils, fibers, animal products, forest products, natural plant products, and natural rubber and resins.

Farmers' Use of Marketing and Production Contracts. Research report. 22 pp. December 1996. Stock # ERS-AER-747. \$12.00. Contracts are an integral part of the production and marketing of selected livestock commodities, such as broilers, turkeys, eggs, and milk. Such crops as fruit, vegetables, sugar beets and cane are mostly produced under contract. This report examines the use of contracts on U.S. farms, and provides some specific details about the nature of contracts using processing vegetables and broilers as examples. ERS AutoFAX summary document # 01227.

The Spice Market in the United States: Recent Developments and Prospects. *Research report*. 48 pp. July 1995. Stock # ERS-AIB-709. \$27.00. A review of the U.S. spice market: supply, utilization, and market structure. On both a volume and value basis, the United States is the world's largest spice importer and consumer.

## Aquaculture

Aquaculture Situation and Outlook Report. ERS subscription. 2 issues. Stock # SUB-LDP-AQS-4040. \$24.00. Examines the U.S. aquaculture industry: production, inventory, sales, prices, inputs, and trade of catfish, trout, tilapia, salmon, mollusks, crawfish, shrimp, ornamental fish, and new species.

#### Fruit and Nuts

Fruit and Tree Nuts Situation and Outlook Report. *ERS* subscription. 3 issues. Stock # SUB-FTS-4036. \$30.00. This periodical provides current intelligence and historical data, and forecasts the effects of changing conditions on the U.S. fruit and tree nuts sector. Topics covered include production, consumption, shipments, prices received, and more. Covers fresh fruit, frozen fruit and juice, apples, grapes, wine, raisins, pears, peaches, nectarines, apricots, plums, sweet and tart cherries, kiwi, olives, strawberries, blueberries, bananas, mangoes, papayas, pineapples, oranges, grapefruit, almonds, walnuts, pecans, pistachios, hazelnuts, and macadamia nuts.

The U.S. Blueberry Industry. Staff paper. 39 pp. December 1995. Stock # ERS-AGES-9530. \$25.50.

U.S.-Mexico Fruit and Vegetable Trade, 1970-92. Research report. 141 pp. April 1995. Stock # ERS-AER-704. \$41.00. Fruit and vegetable trade between the United States and Mexico grew tremendously between 1970 and 1992. Data in this report are useful for understanding the trade situation between the two countries.

The U.S. Strawberry Industry. Statistical bulletin. 34 pp. January 1995. Stock # ERS-SB-914. \$25.50. Data and statistics from a variety of sources covering strawberry production, value, acreage, production regions, varieties, prices, and trade.

Fruit and Nut Yearbook. Two 3.5" disks. Stock # ERS-89022. \$45.00. Annual data, 1970-97, on production, trade, supply and utilization, prices, and value of production for fruit and nuts including citrus, other tree fruits, grapes, and other small fruits. Also includes data on supply and utilization of processed fruit and fruit juices. 4/98.

## Nursery, Greenhouse, Horticulture

Floriculture and Environmental Horticulture Yearbook. *ERS report*. October 1997. **Stock # ERS-FLO-1997. \$21.00**. Includes production, trade, and marketing statistics on floriculture and environmental horticulture crops, mostly for 1986-96.

Overview of U.S. Horticultural Exports to Asia. Statistical bulletin. 211 pp. October 1996. Stock # ERS-SB-934. \$33.00. Presents a graphical and tabular summary of U.S. horticultural exports by major Asian country and by commodity, prepared from U.S. export and United Nations trade data. ERS AutoFAX summary document # 01512.

Floriculture and Environmental Horticulture. 3.5" disk. Stock # ERS-98004. \$35.00. Data on production, trade, marketing statistics, grower receipts, and retail expenditures, of floriculture, horticultural, greenhouse and nursery, cut flowers, cultivated greens, potted plants, bedding plants, nursery crops, bulbs, and sod, by State, mostly for 1986-96. (.WK1), 2/98.

#### **Potatoes**

**U.S. Potato Statistics**, **1949-89**. *Statistical bulletin*. 140 pp. August 1991. **Stock # ERS-SB-829**. \$36.00. Presents detailed statistics on potatoes for 49 States and the Nation since 1949, and world acreage and production since 1961.

Potato Statistics. *Two 3.5" disks*. Stock # ERS-91011. \$45.00. U.S. and State data, 1949-95, on potato acreage, production, value, and use. Includes U.S. data on prices, price spreads, and consumer and producer price indexes; stocks of fresh and processed potatoes; and trade in potatoes and potato products. (.WK1), 12/95.

## Sugar and Sweeteners

Sugar and Sweetener Situation and Outlook Report. Subscription. 2 issues. Stock # SUB-SSS-4033. \$25.00. This periodical examines world and U.S. production, consumption, supply and use, trade, stocks, and prices for beet and cane sugar, and high fructose corn syrup.

U.S. Corn Sweetener Statistical Compendium. *Research report*. 50 pp. November 1993. Stock # ERS-SB-868. \$27.00. The first complete U.S. corn sweetener compendium published by USDA, contains time-series data on U.S. corn sweeteners: fructose syrup, glucose syrup, and dextrose.

Sugar and Sweetener Yearbook. 3.5" disk. Stock # ERS-89019. \$35.00. U.S. and world data, 1980-96, on acreage, yield, and production of sugar crops; production, trade, supply and use, and prices for sugar; and supply and use data for caloric and noncaloric sweeteners. 1/97.

## Tobacco

Tobacco Situation and Outlook Report. *Subscription*. 3 issues. Stock # SUB-TBS-4031. \$30.00. Examines burley and fluecured tobacco production, consumption, price, support, supply, use, stocks, imports and exports, and more.

U.S. Tobacco Statistics, 1935-92. Statistical bulletin. 299 pp. April 1994. Stock # ERS-SB-869. \$58.00. Presents tobacco statistics for the United States and by State, going back in some cases to 1935. Data cover tobacco product output, consumption, trade leaf acreage, yield, production, price, and value by type and State, and supply and disappearance of leaf by type of tobacco.

Tobacco Yearbook. 3.5" disk. Stock # ERS-92015. \$35.00. U.S. and world data on production, supply, trade, disappearance, and price data for tobacco products, 1950-96. Includes data on U.S. tobacco acreage, yield, production, stocks, and marketings by type. 1/97.

## Vegetables and Melons

Vegetables and Specialties Situation and Outlook. Subscription. 3 issues. Stock # SUB-VGS-4039. \$30.00. Examines vegetables and specialty crops' production, consumption, supply, use, cash receipts, and more. Covers fresh and processing vegetables, potatoes, sweet potatoes, pulses, and mushrooms.

**U.S. Cabbage Statistics, 1960-94.** *Statistical bulletin.* 84 pp. September 1995. **Stock # ERS-SB-923. \$29.50.** Provides detailed statistics on cabbage for the United States and individual cabbage-producing States for 1960-94. Acreage, yield, production, and value are presented by State. *ERS AutoFAX summary document # 01501.* 

Vegetable Yearbook. Two 3.5" disks. Stock # ERS-89011B. \$45.00. Production, acreage, value, prices, imports, exports, and per capita utilization for major fresh market and processed vegetables, 1970-97. Includes data for potatoes, sweet potatoes, pulses, and fresh and processed mushrooms. 8/98.

Tomato Statistics. *Two* 3.5" disks. Stock # ERS-92010. \$45.00. U.S. and State data, 1960-97, on tomato acreage, yield, production, and value; monthly prices and price indexes; monthly shipments and arrivals; price spreads; and U.S. trade in fresh tomatoes and tomato products. Also includes tomato acreage and production in major producing countries and cost of mproduction estimates for major U.S. production areas. (.WK1), 9/98.

U.S. Watermelon Industry. 3.5" disk. Stock # ERS-89029. \$35.00. Includes time series data on U.S. and State acreage, yield, production, prices and value; per capita consumption; U.S. trade; world production and trade; and other data on truck freight charges, irrigation, and characteristics of watermelon farms. 3/98.

Dry Beans & Peas. 3.5" disk. Stock # ERS-86003. \$35.00. Production and acreage data, 1970-94; monthly imports, exports, and weekly price data for 1981-95. (.WK1), 6/95.

Cabbage Statistics. 3.5" disk. Stock # ERS-94008. \$35.00. Annual data, 1960-93, on U.S. and State acreage, yield, and production of fresh cabbage and cabbage sauerkraut. Also includes monthly prices and price spreads, 1985-91; estimated production costs 1989-93; and world acreage and production by country, 1961-91. (.WK1), 11/94.

## Trade Issues

**NEW.** Technical Barriers to Trade: Highlights of ERS Workshop, October 8-9, 1997. *Staff paper.* 14 pages. July 1998. Stock # ERS-AGES-9803. \$12.00.

Food Security Assessment. Research report. November 1997. Stock # ERS-GFA-9. \$21.00/\$42.00 foreign. This report projects food availability for 66 countries during the next decade. Projections are based on long-term trends and policies that are currently in place.

NAFTA Situation and Outlook. Research report. 36 pp. September 1997. Stock # ERS-WRS-97-2. \$16.00. Articles in this report include: Effects of NAFTA on Agriculture and the Rural Economy, Impact of NAFTA on Investment in U.S. Agriculture and Rural Areas, Commodity-by Commodity Assessment of NAFTA, and more.

The Impact of China and Taiwan Joining the World Trade Organization on U.S. and World Agricultural Trade: A Computable General Equilibrium Analysis. Research report. 47 pp. May 1997. Stock # ERS-TB-1858. \$16.00. This report quantifies the potential impact of China's and Taiwan's accession to the World Trade Organization on U.S. and world agricultural trade by means of a 12-region, 14-sector computable general equilibrium model for world trade and production. Integrating China and Taiwan into the global trading system could increase total world exports by as much as \$78 billion (1992 constant prices), total world imports by \$94 billion, and world real consumption by \$45 billion annually, as well as induce more competition on labor-intensive products and reduce their prices. ERS AutoFAX summary document # 01711.

Globalization of the Processed Foods Market. Research report. 217 pp. September 1996. Stock # ERS-AER-742. \$51.00. Describes patterns of international commerce in processed foods, aimed at a more complete understanding of patterns of global commerce in the processed foods sector. ERS AutoFAX summary document # 01222.

Exploring Linkages Among Agriculture, Trade, and the Environment: Issues for the Next Century. Research report. 35 pp. May 1996. Stock # ERS-AER-738. \$14.00. Agricultural trade barriers are coming down at the same time that environmental awareness is increasing in many parts of the world. This report examines the trade and environment issues likely to confront world agriculture over the next several years, including how environmental policies will affect farm trade, how trade liberalization will affect environmental quality, to what extent there should be international harmonization of environmental policies and product standards, and more. ERS AutoFAX summary document # 01218.

Growth and Competitiveness of Food Processing: Linkages from Primary Agriculture. *Staff paper*. 24 pp. May 1996. Stock # ERS-AGES-9608. \$12.00.

PS&D VIEW. Two 3.5" disks. This menu-driven software system graphs and displays balance sheet variables for agricultural commodities in the USDA Production, Supply, and Distribution database. Databases cover 190 countries and regions for 1960-97/98 and are updated monthly, available on diskettes through a monthly or quarterly subscription. Note: PS&D View is shipped with 10 MB of archived data and 350 KB U.S. Agricultural Trade program files. Requires an IBM or compatible personal computer, DOS, 330KB of available RAM, and at least 650 KB of hard disk storage. Updated monthly. Stock # SUB-93002A, Annual, \$55.00 Stock # SUB-93002Q-5420, Quarterly subscription, \$100.00 Stock # SUB-93002M-5422S, Monthly subscription, \$200.00

Processed Food Export and Import Values. 3.5" disk. Stock # ERS-95011. \$35.00. Contains data on the value of domestic (U.S.) processed food exports and imports by Standard Industrial Code Industries and by country. Data are annual from 1990-94. 6/96.

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World Agricultural Supply and Demand Estimates. WAOB subscription. 12 issues. Stock # SUB-WASDE-4041. \$50.00. Issued monthly, WASDE provides the most current USDA forecasts of U.S. and world supply-use balances of major grains, soybeans and products, and cotton; and U.S. supply and use of sugar and livestock products.



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**NEW.** International Agricultural Baseline Projections to 2007. Research report. 180 pp. August 1998. Stock # ERS-AER-767. \$31.00. This report provides baseline projections for international supply, demand, and trade for major agricultural commodities to 2007. It provides the foreign country details supporting those projections. Projections of strong global economic growth, particularly in developing countries, combined with more open foreign markets and the emergence of China as a major bulk commodity importer, support strong projected gains in U.S. farm exports. ERS AutoFAX summary document # 01247.

U.S. Export Performance in Agricultural Markets. Research report. 15 pp. February 1997. Stock # ERS-TB-1854. \$12.00. This report develops a method, called trade-share accounting (TSA), that establishes the relationship between trade structure and market share. U.S. market shares are commonly used as measures of export performance in international markets and are frequently cited statistics in USDA publications. ERS AutoFAX summary document # 01709.

APEC Agriculture and Trade: Asia-Pacific Economic Cooperation Region Buying More U.S. Consumer-Ready Food Products. *Research report*. 60 pp. May 1996. Stock # ERS-AER-734. \$16.00. Provides information and analyses about developments in agriculture, food, policy and trade in the APEC region, and implications for the United States. In fiscal 1995, more than 60 percent of U.S. farm exports, worth a record \$33 billion, went to Asia-Pacific Economic Cooperation (APEC) forum members. *ERS AutoFAX summary document* # 01214.

Overview of Foreign Technical Barriers to U.S. Agricultural Exports. *Staff paper*. 26 pp. March 1997. **Stock # ERS-AGES**-9705. \$14.00.

Exchange Rates. 3.5" disk. Stock # ERS-88021. \$35.00. Monthly, quarterly, and annual (1970-97) real exchange rates for 62 countries most important to U.S. agricultural exports. Includes weighted average exchange rates for total agricultural exports, high-value products, wheat, corn, soybeans, cotton, red meats, fruits and fruit juices, and poultry for U.S. agricultural trade customers and competitors. Compressed (.WK1), 5/98.

U.S. Agricultural Trade. *Two 3.5" disks*. Stock # ERS-91010. \$45.00. Monthly and annual data, 1988-95, on agricultural imports and exports by commodity group. Volume and value series are included. (.WK1), 3/95.

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# **ERS Specialists and Phone Numbers**

#### Africa and Middle East

Michael Kurtzig mkurtzig@econ.ag.gov 202-694-5152 Sub-Saharan Africa

Stacey L. Rosen slrosen@econ.ag.gov 202-694-5164

### **Agricultural Commodity Program Payments**

Janet Perry jperry@econ.ag.gov 202-694-5583

#### Agricultural Income and Finance Situation and Outlook

David Peacock dpeacock@econ.ag.gov 202-694-5582 Jerome Stam jstam@econ.ag.gov 202-694-5365

#### Agricultural Outlook

Dennis Shields dshields@econ.ag.gov 202-694-5331

#### Agricultural Research and Development

Kelly Day Rubenstein kday@econ.ag.gov 202-694-5515 David Schimmelpfennig des@econ.ag.gov 202-694-5507

#### Agricultural Resources and Environmental Indicators

Richard Magleby rmagleby@econ.ag.gov 202-694-5615

#### Agriculture and Community Linkages

Fred Gale fgale@econ.ag.gov 202-694-5349

#### **APEC**

William T. Coyle wcoyle@econ.ag.gov 202-694-5216

#### Aquaculture Outlook (economics)

David J. Harvey djharvey@econ.ag.gov 202-694-5177

#### Asia

William T. Coyle wcoyle@econ.ag.gov 202-694-5216

W. Hunter Colby whoolby@econ.ag.gov 202-694-5215 East Asia

John H. Dyck jdyck@econ.ag.gov 202-694-5221 Sophia S. Huang sshuang@econ.ag.gov 202-694-5225 South Asia

Anwarul Hoque ahoque@econ.ag.gov 202-694-5222 Southeast Asia

Gary Vocke gvocke@econ.ag.gov 202-694-5241

#### **Barley and Oats**

Allen J. Baker albaker@econ.ag.gov 202-694-5290 Peter A. Riley pariley@econ.ag.gov 202-694-5308

#### Biotechnology

Margriet Caswell mcaswell@econ.ag.gov 202-694-5540 Cassandra Klotz-Ingram cklotz@econ.ag.gov 202-694-5519

#### Canada

Suchada V. Langley slangley@econ.ag.gov 202-694-5227 James V. Stout jstout@econ.ag.gov 202-694-5237

#### Caribbean

William E. Kost wekost@econ.ag.gov 202-694-5226

#### Cash Receipts

Larry G. Traub ltraub@econ.ag.gov 202-694-5593

#### Cattle

Ronald A. Gustafson ronaldg@econ.ag.gov 202-694-5174

#### Central and Eastern Europe

Nancy J. Cochrane cochrane@econ.ag.gov 202-694-5143

#### China

W. Hunter Colby whoolby@econ.ag.gov 202-694-5215

#### **Commodity Forecasts**

Maurice R. Landes mlandes@econ.ag.gov 202-694-5275 Paul C. Westcott westcott@econ.ag.gov 202-694-5335

#### Commodity Programs

Frederick J. Nelson fjnelson@econ.ag.gov 202-694-5326 C. Edwin Young ceyoung@econ.ag.gov 202-694-5336 Barley; Corn; Oats; Sorghum

Peter A. Riley pariley@econ.ag.gov 202-694-5308 Cotton

Leslie A. Meyer lmeyer@econ.ag.gov 202-694-5307 *Dairy* 

James Miller jjmiller@econ.ag.gov 202-694-5184 *Rice* 

Nathan W. Childs nchilds@econ.ag.gov 202-694-5292 Sugar

Stephen Haley shaley@econ.ag.gov 202-694-5247 *Tobacco* 

Thomas C. Capehart, Jr. thomasc@econ.ag.gov 202-694-5245 Wheat

Mack N. Leath mleath@econ.ag.gov 202-694-5302

#### **Conservation Programs**

Ralph Heimlich heimlich@econ.ag.gov 202-694-5477 Mark E. Smith mesmith@econ.ag.gov 202-694-5490

#### Corn

Peter A. Riley pariley@econ.ag.gov 202-694-5308 Feed Outlook

Allen J. Baker albaker@econ.ag.gov 202-694-5290 Peter A. Riley pariley@econ.ag.gov 202-694-5308 World Corn

Edward W. Allen ewallen@econ.ag.gov 202-694-5288

#### Corporate and Family Farms

David Banker dbanker@econ.ag.gov 202-694-5559

#### **Costs and Returns**

Robert McElroy rmcelroy@econ.ag.gov 202-694-5578

#### **Costs of Production**

Robert McElroy rmcelroy@econ.ag.gov 202-694-5578

#### Cotton

Leslie A. Meyer lmeyer@econ.ag.gov 202-694-5307 World Cotton

Stephen A. MacDonald stephenm@econ.ag.gov 202-694-5305

#### Credit and Financial Markets

Robert N. Collender rnc@econ.ag.gov 202-694-5343 Jerome Stam jstam@econ.ag.gov 202-694-5365 Patrick Sullivan sullivan@econ.ag.gov 202-694-5350

#### Dairy

James Miller jjmiller@econ.ag.gov 202-694-5184 World Dairy

Richard P. Stillman stillman@econ.ag.gov 202-694-5188

#### Diet and Health Economics

Paul D. Frenzen pfrenzen@econ.ag.gov 202-694-5351 Fred Kuchler fkuchler@econ.ag.gov 202-694-5468

#### Diet and Nutrition

Elizabeth Frazao efrazao@econ.ag.gov 202-694-5455 Biing-Hwan Lin blin@econ.ag.gov 202-694-5458 Jay Variyam jvariyam@econ.ag.gov 202-694-5457

#### Domestic Food Assistance

Bill Levedahl levedahl@econ.ag.gov 202-694-5431 Victor J. Oliveira victoro@econ.ag.gov 202-694-5434

#### Dry Edible Beans

Gary S. Lucier glucier@econ.ag.gov 202-694-5253 Charles S. Plummer cplummer@econ.ag.gov 202-694-5256

#### East Asia

John H. Dyck jdyck@econ.ag.gov 202-694-5221

#### **Economic Linkages to Agriculture**

Gerald E. Schluter schluter@econ.ag.gov 202-694-5395

#### Eggs

Milton E. Madison mmadison@econ.ag.gov 202-694-5178

#### **Employment and Wages**

Farm

Jack Runyan jrunyan@econ.ag.gov 202-694-5438 Farm Related

Alex Majchrowicz alexm@econ.ag.gov 202-694-5355

Robert M. Gibbs rgibbs@econ.ag.gov 202-694-5423 Timothy Parker tparker@econ.ag.gov 202-694-5435

#### **Empowerment Zones and Enterprise Communities**

Richard J. Reeder rreeder@econ.ag.gov 202-694-5360 Linda L. Swanson lswanson@econ.ag.gov 202-694-5439

#### **Environmental Indicators**

Richard Magleby rmagleby@econ.ag.gov 202-694-5615

#### **Environmental Valuation**

LeRoy Hansen lhansen@econ.ag.gov 202-694-5612 Peter Feather pfeather@econ.ag.gov 202-694-5608

#### Europe

David R. Kelch dkelch@econ.ag.gov 202-694-5151 Central and Eastern Europe

Nancy J. Cochrane cochrane@econ.ag.gov 202-694-5143 Western Europe

Elizabeth A. Jones eajones@econ.ag.gov 202-694-5149

#### Family Farms

David Banker dbanker@econ.ag.gov 202-694-5559

#### Farm and Farm-Related Employment

Alex Majchrowicz alexm@econ.ag.gov 202-694-5355

#### Farm Bankruptcies and Farm Failures

Jerome Stam jstam@econ.ag.gov 202-694-5365

#### Farm Bill

Ralph Heimlich heimlich@econ.ag.gov 202-694-5477 C. Edwin Young ceyoung@econ.ag.gov 202-694-5336

#### Farm Business Economics Report

David Peacock dpeacock@econ.ag.gov 202-694-5582

#### Farm Credit and Financial Markets

Robert N. Collender rnc@econ.ag.gov 202-694-5343 Jerome Stam jstam@econ.ag.gov 202-694-5365 Patrick Sullivan sullivan@econ.ag.gov 202-694-5350

#### Farm Financial Management

Mitch Morehart morehart@econ.ag.gov 202-694-5581 James Ryan jimryan@econ.ag.gov 202-694-5586

#### Farm Income

Agricultural Income and Finance Situation and Outlook David Peacock dpeacock@econ.ag.gov 202-694-5582 Annual Farm Income and Value Added Roger Strickland rogers@econ.ag.gov 202-694-5592

Roger Strickland rogers@econ.ag.gov 202-694-5592 Cash Receipts

Larry G. Traub ltraub@econ.ag.gov 202-694-5593 Farm Household Income

Robert A. Hoppe rhoppe@econ.ag.gov 202-694-5572 *Production Expenses* 

Christopher McGath cmcgath@econ.ag.gov 202-694-5579

#### Farm Labor and Wages

Jack Runyan jrunyan@econ.ag.gov 202-694-5438

#### Farm Lenders and Farm Credit

Jerome Stam jstam@econ.ag.gov 202-694-5365

#### Farm Structure

David Banker dbanker@econ.ag.gov 202-694-5559

#### Farm Taxes

Ron Durst rdurst@econ.ag.gov 202-694-5347

#### Federal Funds to Rural Areas

Faqir S. Bagi fsbagi@econ.ag.gov 202-694-5337

#### Feed

Aller J. Baker albaker@econ.ag gov 202-694-5290
Peter A. P. ley pan ley@econ.ag gov 202-694-5308
World Feed Grains
Edward W. Allen ewallen@econ.ag.gov 202-694-5288

#### Fertilizer

Wer Huang wir uang@econ.ag.gov 202-694-5542 Haro d Taylor htaylor@econ.ag.gov 202-694-5553

#### Finance and Credit

Pobert N. Collender rnc@econ.ag.gov 202-694-5343 Jerome Stam Jetam @econ.ag.gov 202-694-5365 Patrick Sullivan Sullivan@econ.ag.gov 202-694-5350

#### Floriculture

Doyle C Johnson djohnson@econ.ag.gov 202-694-5248

#### Food Advertising and Generic Promotion

W Noel Blisard nblisard@econ.ag.gov 202-694-5445 Gerald E. Plato gplato@econ.ag.gov 202-694-5604 Anthony E. Gallo aegallo@econ.ag.gov 202-694-5376

#### Food Aid

Stacey L. Rosen slrosen@econ.ag.gov 202-694-5164

#### Food and Fiber System

William Edmondson wedmonds@econ.ag.gov 202-694-5374

#### Food Assistance and Nutrition Programs

Victor J. Oliveira victoro@econ.ag.gov 202-694-5434 David M. Smallwood dsmallwd@econ.ag.gov 202-694-5466

#### Food Away From Home

Charlene C. Price ccprice@econ.ag.gov 202-694-5384

#### **Food Consumption**

Jane E. Allshouse allshous@econ.ag.gov 202-694-5449 Judith J. Putnam jjputnam@econ.ag.gov 202-694-5462

#### Food Consumption, Prices, and Expenditures

Jane E. Allshouse allshous@econ.ag.gov 202-694-5449

#### Food Cost Review

Howard Elitzak helitzak@econ.ag.gov 202-694-5375

#### Food Costs

Howard Elitzak helitzak@econ.ag.gov 202-694-5375

#### Food Demand and Expenditures

Annette L. Clauson aclauson@econ.ag.gov 202-694-5373 Kuo S. Huang khuang@econ.ag.gov 202-694-5346 Steven Lutz slutz@econ.ag.gov 202-694-5461

#### Food Firms' Pricing Strategies

Jim MacDonald macdonal@econ.ag.gov 202-694-5391

#### Food Insecurity and Hunger

Craig Gundersen cggunder@econ.ag.gov 202-694-5425 Mark Nord marknord@econ.ag.gov 202 694-5433

#### Food Irradiation

Rosanna M. Morrison rosanna@econ.ag.gov 202-694-5411

#### Food Manufacturing

Charles R. Handy chandy@econ.ag.gov 202-694-5385 Jim MacDonald macdonal@econ.ag.gov 202-694-5391 Anthony E. Gallo aegallo@econ.ag.gov 202-694-5376

#### Food Marketing Costs, Margins, and Price Spreads

Howard Elitzak helitzak@econ.ag.gov 202-694-5375 Albert J. Reed jareed@econ.ag.gov 202-694-5392

#### Food Marketing Review

Anthony Gallo aegallo@econ.ag.gov 202-694-5376

#### Food Markets, Structure and Industrial Organization

Jim MacDonald macdonal@econ.ag.gov 202-694-5391 Stephen W. Martinez martinez@econ.ag.gov 202-694-5378

#### Food Policy

Betsey Kuhn bkuhn@econ.ag.gov 202-694-5400 Bill Levedahl levedahl@econ.ag.gov 202-694-5431 David M. Smallwood dsmallwd@econ.ag.gov 202-694-5466

#### Food Product Characteristics and Prices

Michael Harris jharris@econ.ag.gov 202-694-5386

#### **Food Product Introductions**

Anthony E. Gallo aegallo@econ.ag.gov 202-694-5376

#### Food Retailing

Phillip R. Kaufman pkaufman@econ.ag.gov 202-694-5389

#### Food Review

Rosanna M. Morrison rosanna@econ.ag.gov 202-694-5411

#### **Food Safety**

Food Safety Policy
Steve Crutchfield scrutch@econ.ag.gov 202-694-5460

Food Safety, Microbial Foodborne Illness
Jean C. Buzby jbuzby@econ.ag.gov 202-694-5370
Food Safety, Microbial Foodborne Illness
Tanya Roberts tanyar@econ.ag.gov 202-694-5464

#### Food Wholesaling

Stephen W. Martinez martinez@econ.ag.gov 202-694-5378

#### Foreign Agricultural Trade of the United States

Carolyn L. Whitton cwhitton@econ.ag.gov 202-694-5287

#### Foreign Economic Conditions

Tim Baxter tbaxter@econ.ag.gov 202-694-5318

#### Foreign Food Aid

Stacey L. Rosen slrosen@econ.ag.gov 202-694-5164

#### Foreign Food Insecurity

Shahla Shapouri shapouri@econ.ag.gov 202-694-5166

#### Foreign Landownership

Charles Barnard cbarnard@econ.ag.gov 202-694-5602

#### Fruit and Nuts

Susan Pollack pollack@econ.ag.gov 202-694-5251 Fruit and Tree Nuts Situation and Outlook

Agnes C. Perez acperez@econ.ag.gov 202-694-5255 Susan Pollack pollack@econ.ag.gov 202-694-5251 Tree Nuts

Doyle C. Johnson djohnson@econ.ag.gov 202-694-5248

#### **Futures**

Linwood A. Hoffman lhoffman@econ.ag.gov 202-694-5298 Richard G. Heifner rheifner@econ.ag.gov 202-694-5297 Gerald E. Plato gplato@econ.ag.gov 202-694-5604

#### **GATT/WTO**

Mary Anne Normile mnormile@econ.ag.gov 202-694-5162

#### Geographic Information Systems

Ralph Heimlich heimlich@econ.ag.gov 202-694-5477

#### Global Climate Change

David Schimmelpfennig des@econ.ag.gov 202-694-5507

#### **Global Food Security**

Shahla Shapouri shapouri@econ.ag.gov 202-694-5166

#### **Grain Crops**

Peter A. Riley pariley@econ.ag.gov 202-694-5308

#### Hay

Allen J. Baker albaker@econ.ag.gov 202-694-5290

#### **Health Economics**

Paul D. Frenzen pfrenzen@econ.ag.gov 202-694-5351 Fred Kuchler fkuchler@econ.ag.gov 202-694-5468

#### Hogs

Leland W. Southard southard@econ.ag.gov 202-694-5187 World Pork

Mildred Haley mhaley@econ.ag.gov 202-694-5176

#### Horticulture

Doyle C. Johnson djohnson@econ.ag.gov 202-694-5248

#### Housing

James J. Mikesell mikesell@econ.ag.gov 202-694-5432 Leslie Whitener whitener@econ.ag.gov 202-694-5444

#### Income and Poverty

Mark Nord marknord@econ.ag.gov 202-694-5433

#### **Integrated Pest Management**

Catherine R. Greene cgreene@econ.ag.gov 202-694-5541

## International Agriculture and Trade Situation & Outlook

Frederick W. Crook fwcrook@econ.ag.gov 202-694-5217

Elizabeth A. Jones eajones@econ.ag.gov 202-694-5149

John E. Link jlink@econ.ag.gov 202-694-5228

#### International Markets and Competition

Mathew D. Shane mshane@econ.ag.gov 202-694-5282

Noel Gollehon gollehon@econ.ag.gov 202-694-5539

#### Japar

John H. Dyck jdyck@econ.ag.gov 202-694-5221

#### Labor Market Areas and Commuting Zones

Timothy Parker tparker@econ.ag.gov 202-694-5435

#### **Labor Markets**

Karen Hamrick khamrick@econ.ag.gov 202-694-5426

#### Land Ownership and Tenure

Keith Wiebe kdwiebe@econ.ag.gov 202-694-5529 Foreign Landownership

Charles Barnard cbarnard@econ.ag.gov 202-694-5602

#### Land Use

Marlow Vesterby vesterby@econ.ag.gov 202-694-5528

#### **Land Values**

Charles Barnard cbarnard@econ.ag.gov 202-694-5602

#### Latin America

John E. Link jlink@econ.ag.gov 202-694-5228

## Livestock, Dairy, and Poultry Situation Outlook (monthly)

Cattle and Sheep

Ronald A. Gustafson ronaldg@econ.ag.gov 202-694-5174 Dairy

James Miller jjmiller@econ.ag.gov 202-694-5184 General Information

Leland W. Southard southard@econ.ag.gov 202-694-5187

Leland W. Southard southard@econ.ag.gov 202-694-5187

Milton E. Madison mmadison@econ.ag.gov 202-694-5178

#### Local Government Finance

Richard J. Reeder rreeder@econ.ag.gov 202-694-5360

#### Macroeconomic Linkages to the Rural Economy

Karen Hamrick khamrick@econ.ag.gov 202-694-5426

#### Manufacturing

David A. McGranahan d mcg@econ.ag.gov 202-694-5356

#### Marketing Orders

Fruit

Agnes C. Perez acperez@econ.ag.gov 202-694-5255 *Vegetables* 

Gary S. Lucier glucier@econ.ag.gov 202-694-5253

#### Mercosur

Hilda Chris Bolling hbolling@econ.ag.gov 202-694-5212 James V. Stout jstout@econ.ag.gov 202-694-5237

#### Mergers, Acquisition, and Divestitures in Food Markets

Anthony E. Gallo aegallo@econ.ag.gov 202-694-5376 Charles R. Handy chandy@econ.ag.gov 202-694-5385

#### Mexico

John E. Link jlink@econ.ag.gov 202-694-5228

#### Migration

John Cromartie jbc@econ.ag.gov 202-694-5421

#### **NAFTA**

John E. Link jlink@econ.ag.gov 202-694-5228

#### **New Product Introduction**

Anthony E. Gallo aegallo@econ.ag.gov 202-694-5376

#### Nonmetro County Typologies

Peggy Cook pcook@econ.ag.gov 202-694-5419 Thomas A. Carlin tcarlin@econ.ag.gov 202-694-5406

#### North Africa and Middle East

Michael Kurtzig mkurtzig@econ.ag.gov 202-694-5152

#### Oats and Barley

Allen J. Baker albaker@econ.ag.gov 202-694-5290 Peter A. Riley pariley@econ.ag.gov 202-694-5308

#### Oil Crops Outlook

Mark Ash mash@econ.ag.gov 202-694-5289

#### **Organic Foods**

Lewrene K. Glaser lkglaser@econ.ag.gov 202-694-5246 Barry Krissoff barryk@econ.ag.gov 202-694-5250 Ann M. Vandeman annv@econ.ag.gov 202-694-5412

#### Outlook for U.S. Agricultural Trade

Carolyn L. Whitton cwhitton@econ.ag.gov 202-694-5287

#### **Pesticides**

Jorge Fernandez-Cornejo jorgef@econ.ag.gov 202-694-5537 Merritt Padgitt mpadgitt@econ.ag.gov 202-694-5620

#### **Population**

Calvin Beale cbeale@econ.ag.gov 202-694-5416 Linda L. Swanson lswanson@econ.ag.gov 202-694-5439

#### **Potatoes**

Gary S. Lucier glucier@econ.ag.gov 202-694-5253 Charles S. Plummer cplummer@econ.ag.gov 202-694-5256

#### Poultry

Milton E. Madison mmadison@econ.ag.gov 202-694-5178 Trade

David J. Harvey djharvey@econ.ag.gov 202-694-5177

## Processed Food Trade, Foreign Investment, and Policy

Charles R. Handy chandy@econ.ag.gov 202-694-5385 Steven A. Neff sneff@econ.ag.gov 202-694-5381

#### Productivity of U.S. Agriculture

Eldon Ball eball@econ.ag.gov 202-694-5601

#### Resource and Environmental Policy

Michael Hanrahan hanrahan@econ.ag.gov 202-694-5478

## Retail Food Prices and the Consumer Price Index for Food

Annette L. Clauson aclauson@econ.ag.gov 202-694-5373

#### Rice

Nathan W. Childs nchilds@econ.ag.gov 202-694-5292

#### Risk Management

Robert Dismukes dismukes@econ.ag.gov 202-694-5294 Randall Schnepf rschnepf@econ.ag.gov 202-694-5293 Joy L. Harwood jharwood@econ.ag.gov 202-694-5310 Janet Perry jperry@econ.ag.gov. 202-694-5583

#### Rural Business and Industry

David A. McGranahan dmcg@econ.ag.gov 202-694-5356

#### Rural Conditions and Trends

Douglas Bowers dbowers@econ.ag.gov 202-694-5398

#### Rural Credit

Patrick Sullivan sullivan@econ.ag.gov 202-694-5350

#### Rural Development

David A. McGranahan dmcg@econ.ag.gov 202-694-5356

#### Rural Development Perspectives

Douglas Bowers dbowers@econ.ag.gov 202-694-5398

#### Rural Development Policy

Richard J. Reeder rreeder@econ.ag.gov 202-694-5360

#### Rural Elderly

Carolyn Rogers crogers@econ.ag.gov 202-694-5436

#### Rural Employment

Robert M. Gibbs rgibbs@econ.ag.gov 202-694-5423 Timothy Parker tparker@econ.ag.gov 202-694-5435

#### Rural Income and Poverty

Elizabeth Dagata edagata@econ.ag.gov 202-694-5422 Mark Nord marknord@econ.ag.gov 202-694-5433

#### Rural Industrial Structure

David A. McGranahan dmcg@econ.ag.gov 202-694-5356

#### **Rural Population**

Calvin Beale cbeale@econ.ag.gov 202-694-5416 Linda L. Swanson lswanson@econ.ag.gov 202-694-5439

#### **Rural Population Migration**

John Cromartie jbc@econ.ag.gov 202-694-5421

#### Rural-Urban Continuum Codes

Calvin Beale cbeale@econ.ag.gov 202-694-5416

#### Sanitary and Phytosanitary Trade Barriers

William Liefert wliefert@econ.ag.gov 202-694-5156 Thomas Worth tworth@econ.ag.gov 202-694-5262 Phytosanitary

Linda Calvin lcalvin@econ.ag.gov 202-694-5244

#### Small Farms

Janet Perry jperry@econ.ag.gov 202-694-5583 Robert Hoppe rhoppe@econ.ag.gov. 202-694-5572

#### Soil Conservation

Richard Magleby rmagleby@econ.ag.gov 202-694-5615 Conservation Tillage

Carmen Sandretto carmens@econ.ag.gov 202-694-5622

#### Sorghum

Feed Outlook

Allen J. Baker albaker@econ.ag.gov 202-694-5290 Peter A. Riley pariley@econ.ag.gov 202-694-5308 World Sorghum

Edward W. Allen ewallen@econ.ag.gov 202-694-5288

#### South America

James V. Stout jstout@econ.ag.gov 202-694-5237 Hilda Chris Bolling hbolling@econ.ag.gov 202-694-5212

#### South and Southeast Asia

Gary Vocke gvocke@econ.ag.gov 202-694-5241

#### Soybeans

Mark Ash mash@econ.ag.gov 202-694-5289

#### **State Trading**

Karen Ackerman ackerman@econ.ag.gov 202-694-5264

#### Sub-Saharan Africa

Stacey L. Rosen slrosen@econ.ag.gov 202-694-5164

#### **Subsidy Equivalents**

Frederick J. Nelson fjnelson@econ.ag.gov 202-694-5326

#### Sugar

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Mark Ash mash@econ.ag.gov 202-694-5289

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Doyle C. Johnson djohnson@econ.ag.gov 202-694-5248

#### Tree Nuts

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Agnes C. Perez acperez@econ.ag.gov 202-694-5255
Susan Pollack pollack@econ.ag.gov 202-694-5251

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Mathew D. Shane mshane@econ.ag.gov 202-694-5282

#### U.S. Export Programs

Karen Ackerman ackerman@econ.ag.gov 202-694-5264

#### U.S. Food Trade, Foreign Investment, and Policy

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#### Western Hemisphere

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William E. Kost wekost@econ.ag.gov 202-694-5226

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